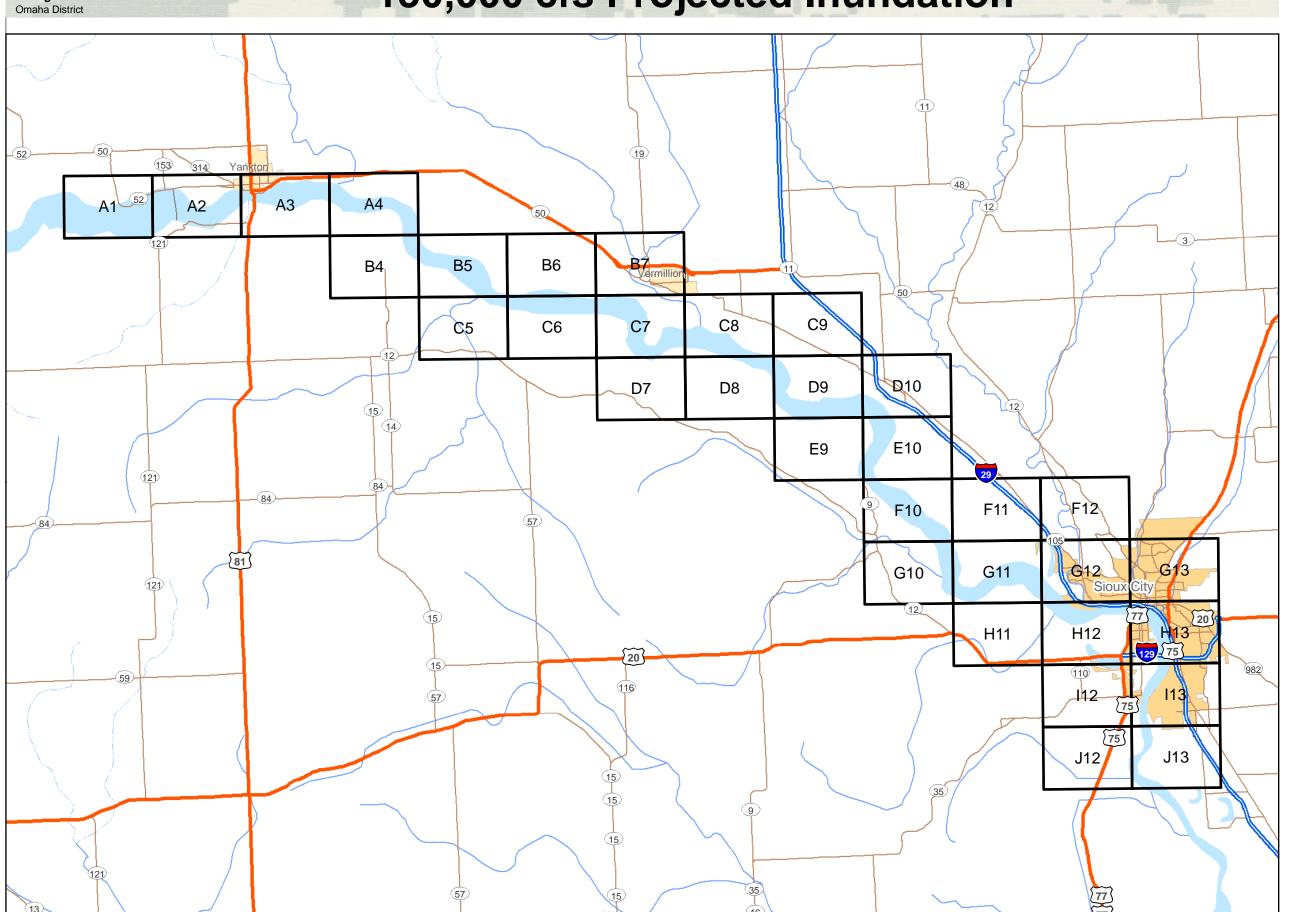
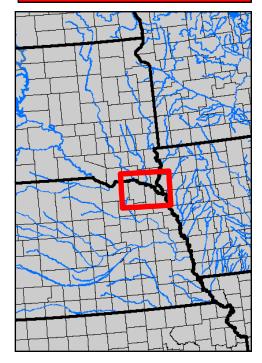
US Army Corps of Engineers

Gavins to Sioux City, IA 150,000 cfs Projected Inundation







1,000 2,000 Feet



Disclaimer. This map has been completed using the best information availat and is believed to be accurate: however, its preparation required many assumptions. Actual conditions during a flood event may vary from those assumed, so the accuracy cannot be guaranteed. The limits of flooding show should only be used as a guideline for emergency planning and response action. Actual areas inundated will depend on specific flooding conditions an

Projected Inundation (includes current tributary flows) Spring 2011 Flood

US Army Corps of Engineers

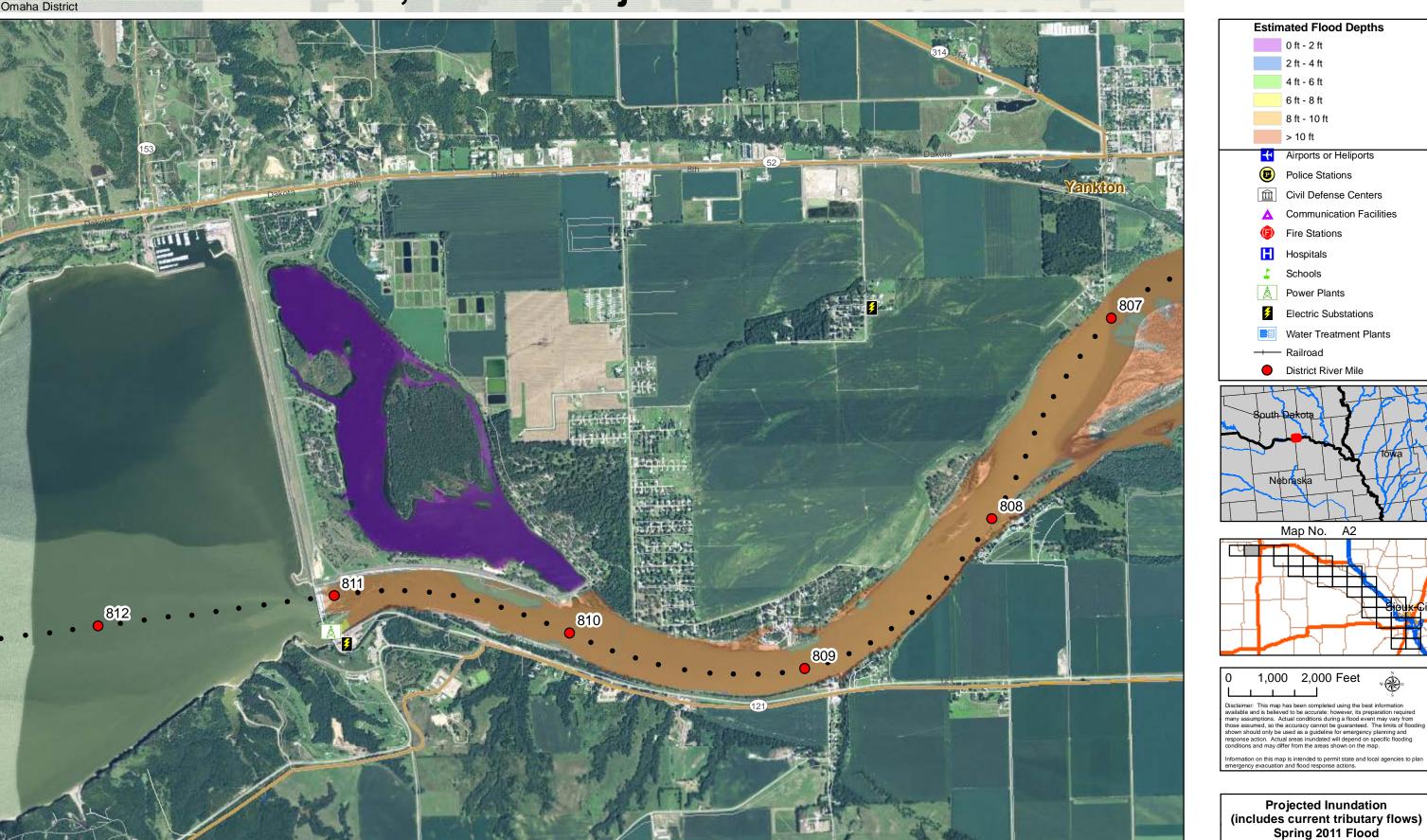
Gavins to Sioux City, IA 150,000 cfs Projected Inundation





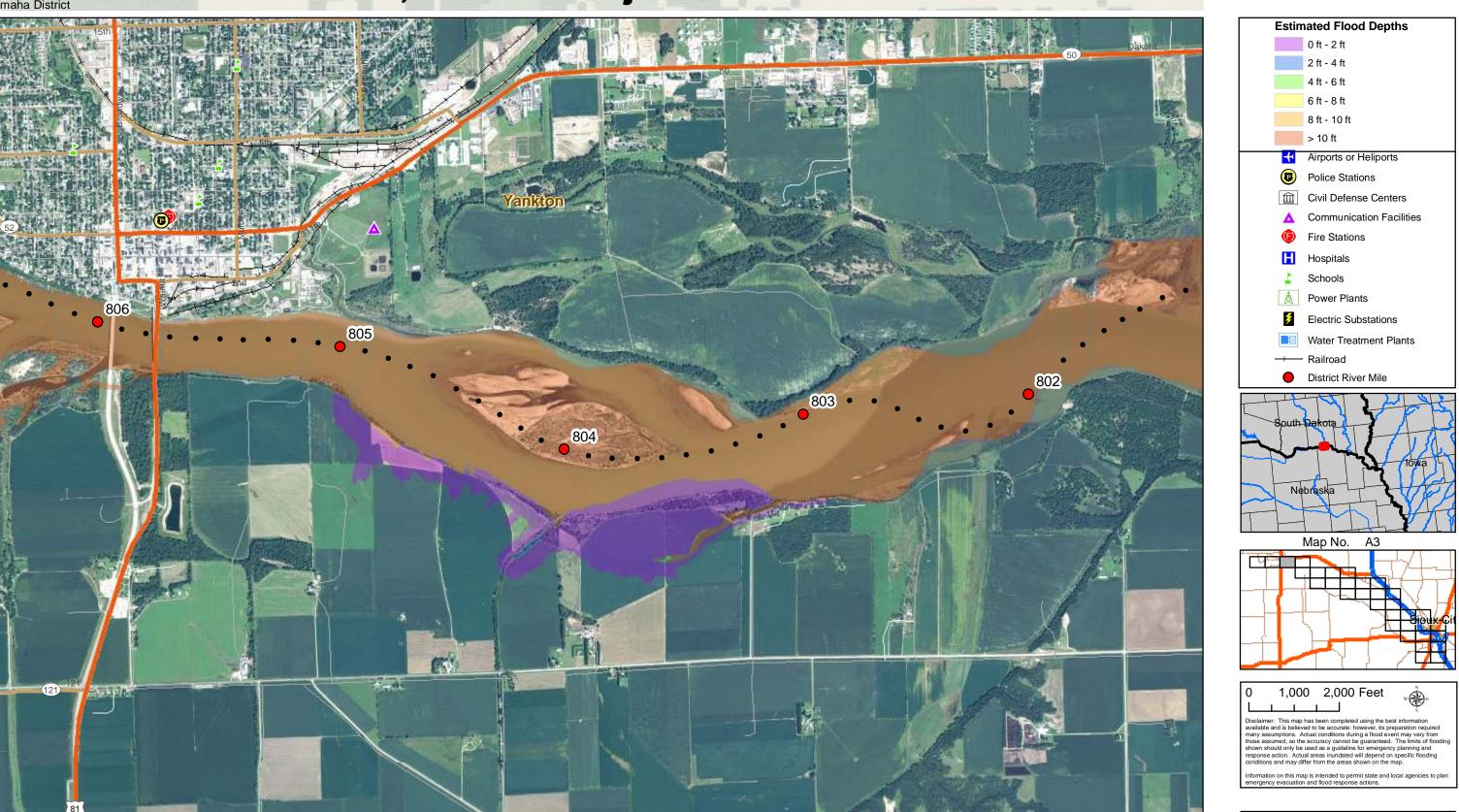


2 June 2011 @ 1830 HRS



Gavins to Sioux City, IA 150,000 cfs Projected Inundation

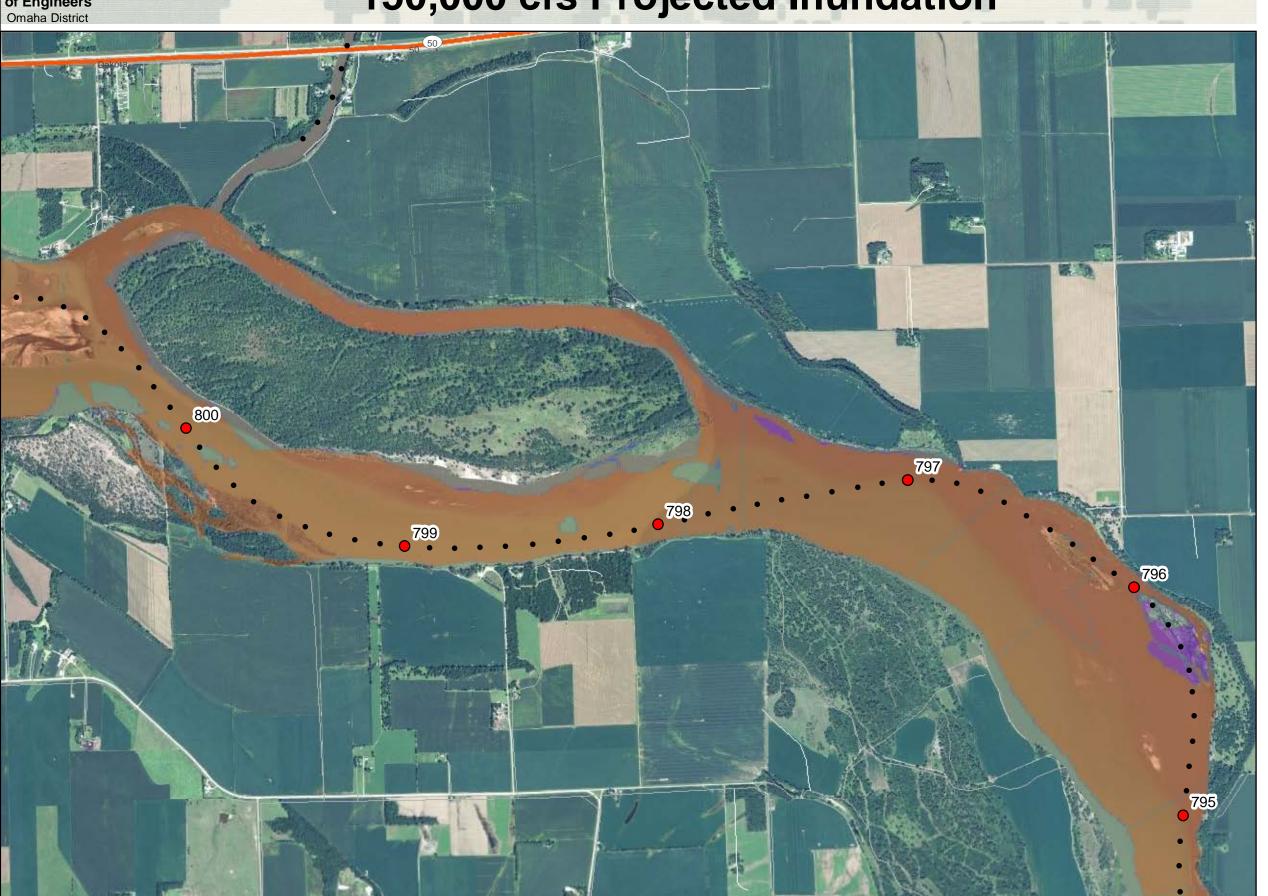
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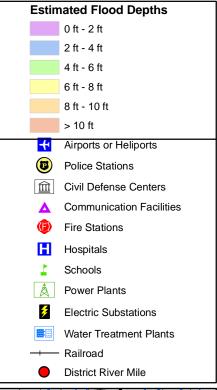


Projected Inundation (includes current tributary flows) Spring 2011 Flood

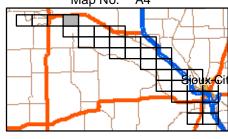
Gavins to Sioux City, IA 150,000 cfs Projected Inundation

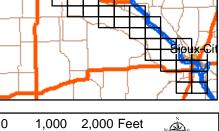










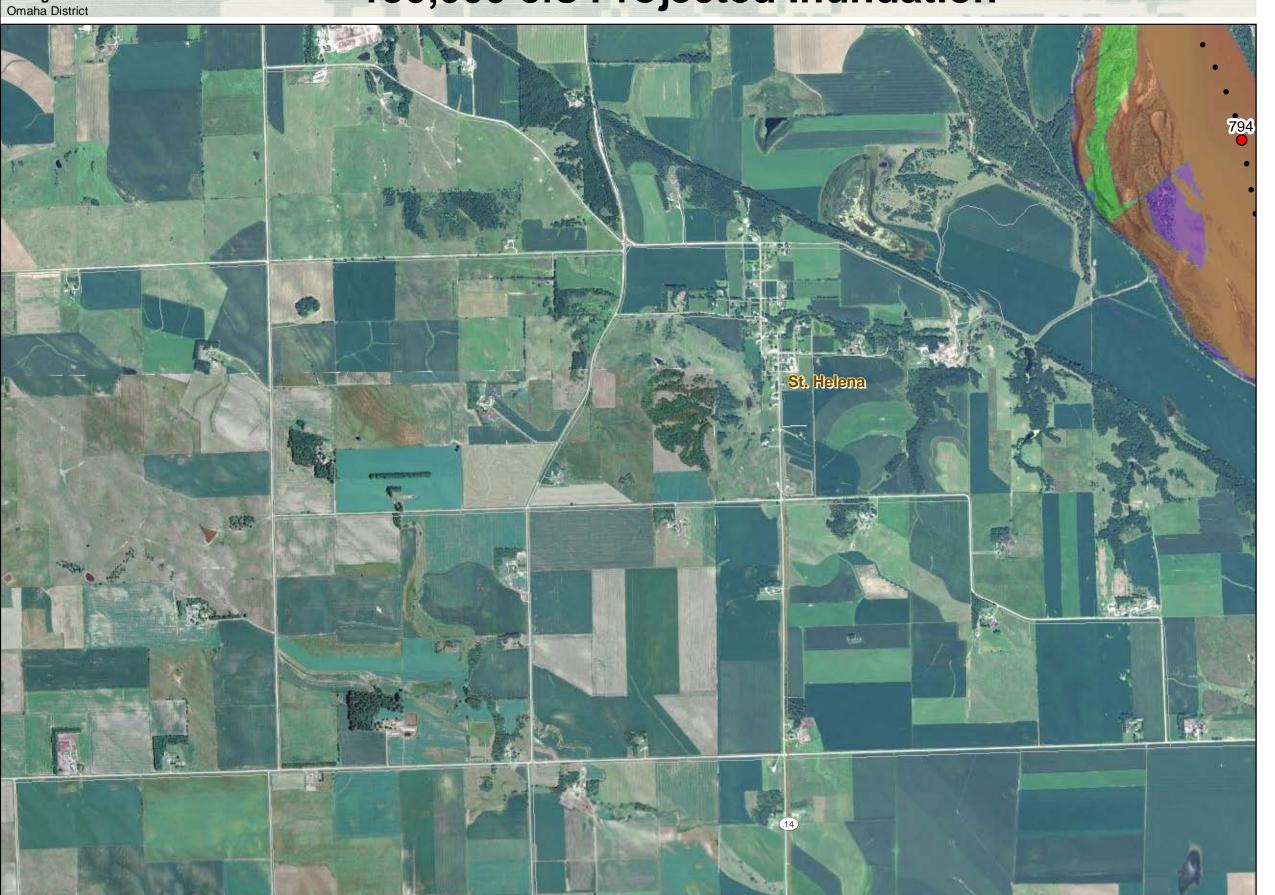


Projected Inundation (includes current tributary flows) **Spring 2011 Flood**

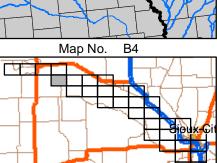
US Army Corps of Engineers

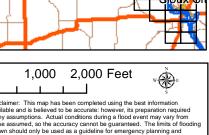
Gavins to Sioux City, IA 150,000 cfs Projected Inundation

2 June 2011 1830 HRS



Estimated Flood Depths 0 ft - 2 ft 2 ft - 4 ft 4 ft - 6 ft 6 ft - 8 ft 8 ft - 10 ft > 10 ft Airports or Heliports Police Stations Civil Defense Centers Communication Facilities Fire Stations Hospitals Schools Power Plants Electric Substations Water Treatment Plants District River Mile



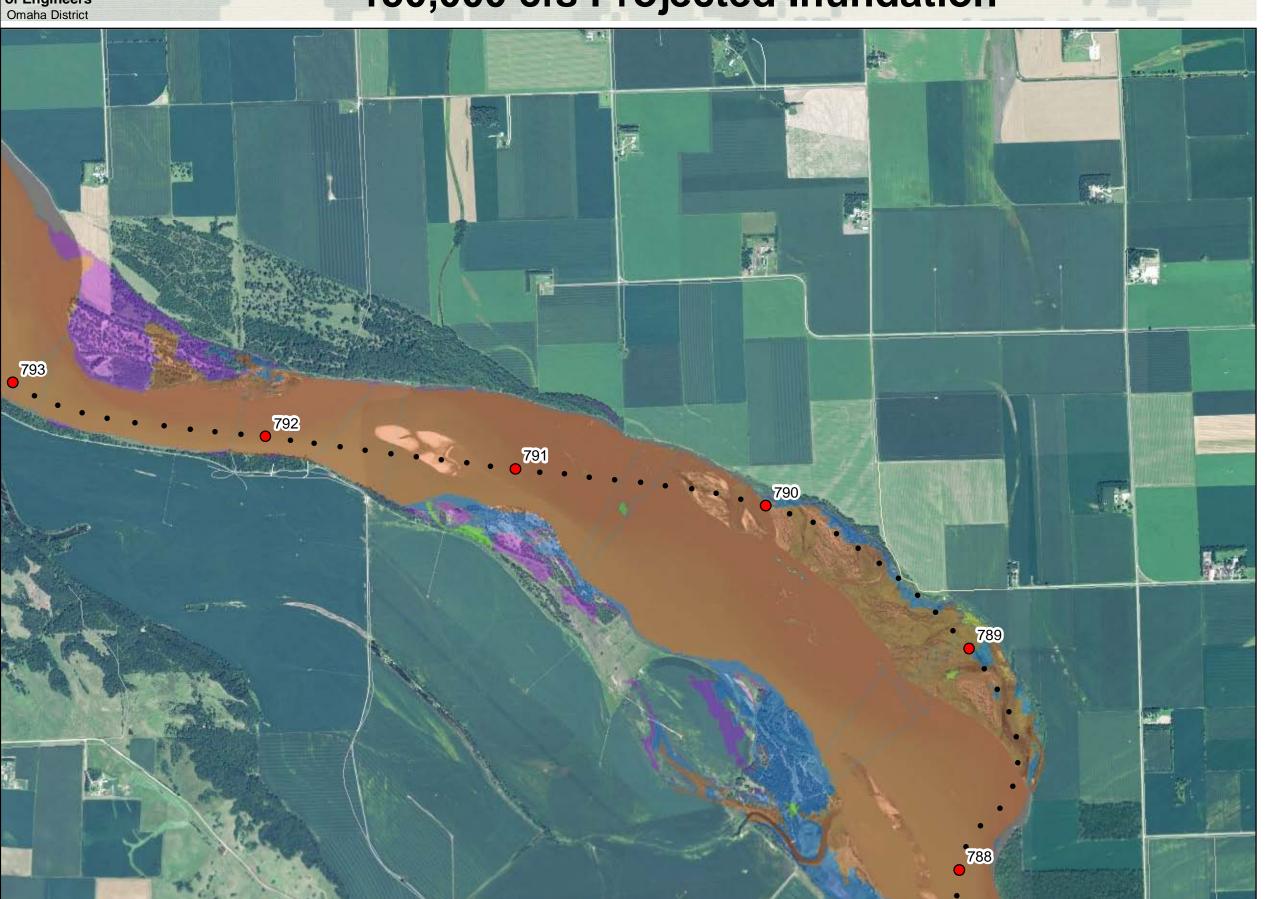


Projected Inundation (includes current tributary flows) **Spring 2011 Flood**

US Army Corps of Engineers

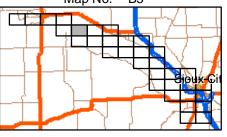
Gavins to Sioux City, IA 150,000 cfs Projected Inundation

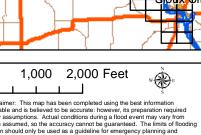
2 June 2011 1830 HRS



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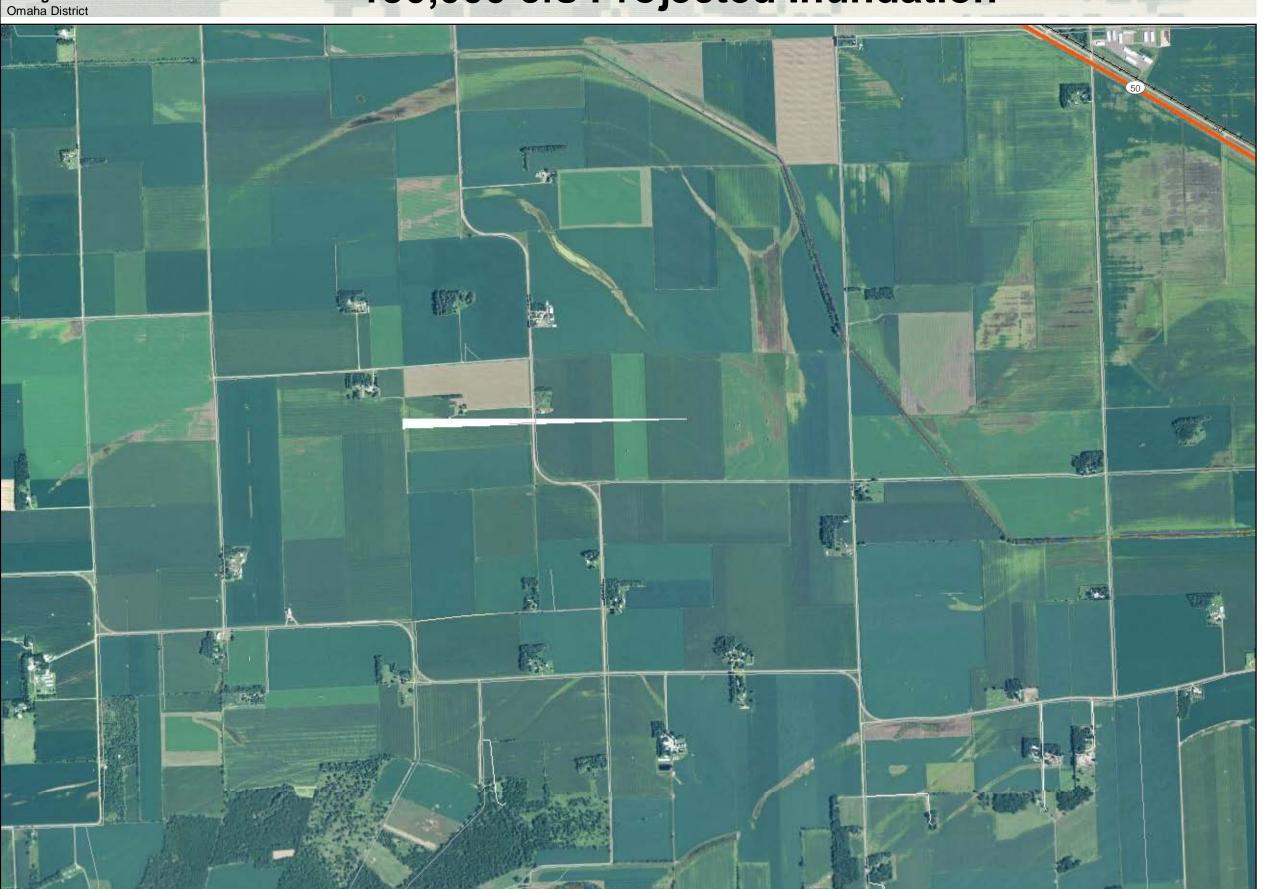




Projected Inundation (includes current tributary flows) **Spring 2011 Flood**

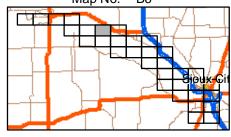


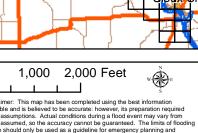








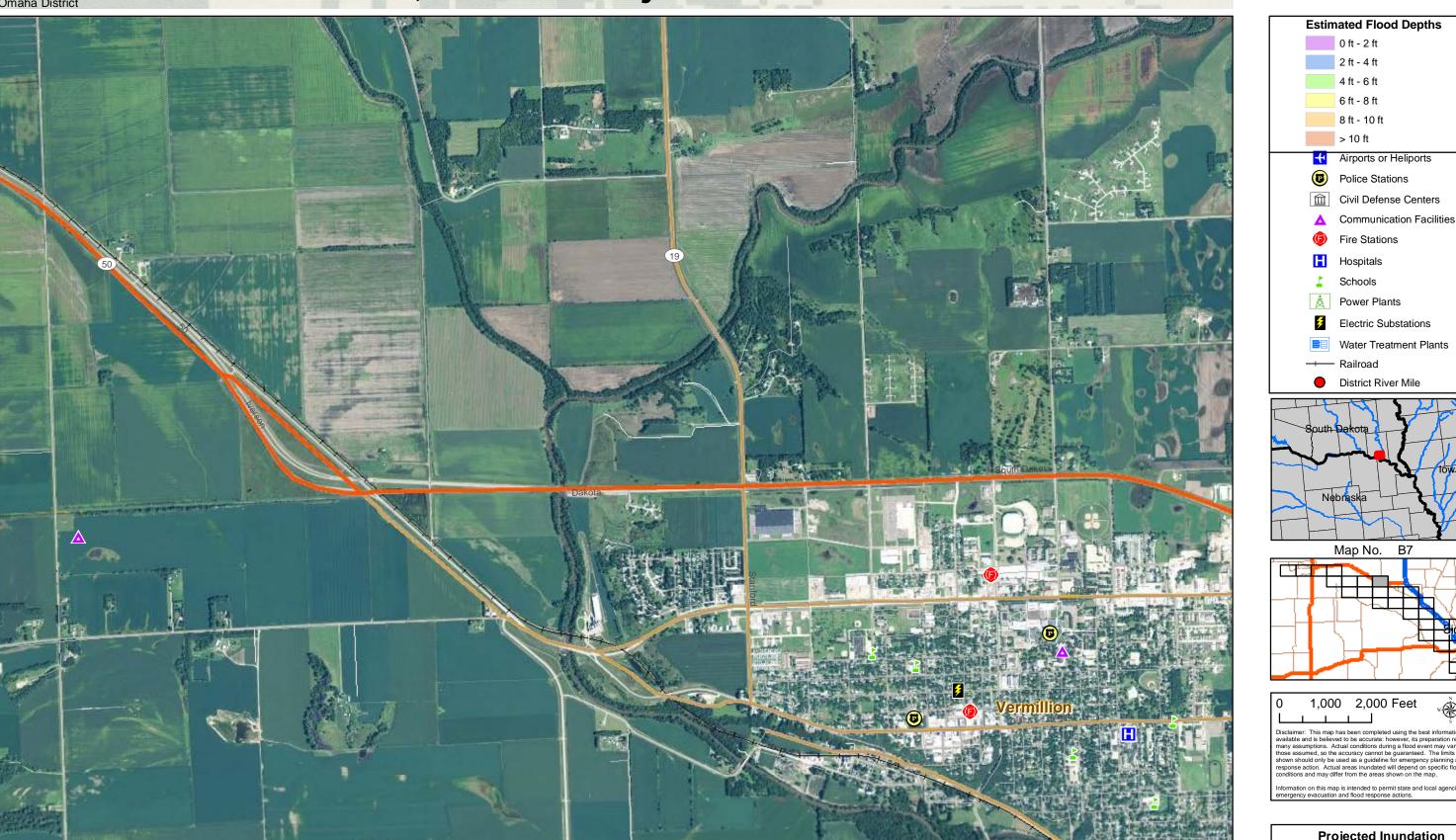




Projected Inundation (includes current tributary flows) **Spring 2011 Flood**

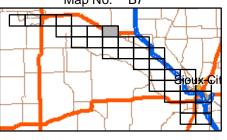
Gavins to Sioux City, IA 150,000 cfs Projected Inundation

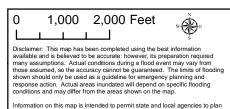
2 June 2011 1830 HRS



Communication Facilities



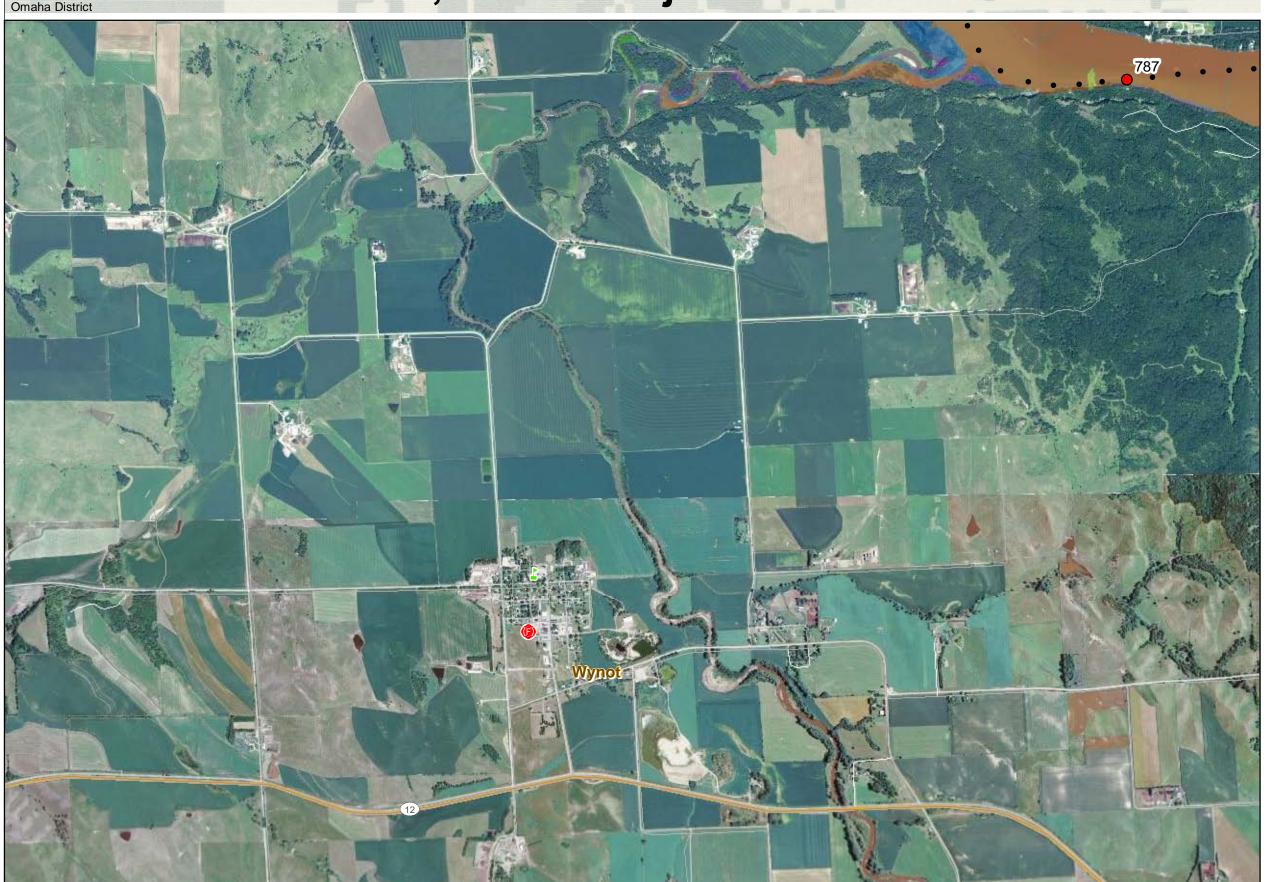




Projected Inundation (includes current tributary flows) Spring 2011 Flood Date: 2 June 2011 - Version 1

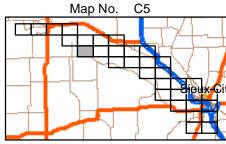


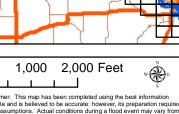




Estimated Flood Depths 0 ft - 2 ft 2 ft - 4 ft 4 ft - 6 ft 6 ft - 8 ft 8 ft - 10 ft > 10 ft Airports or Heliports Police Stations Civil Defense Centers Communication Facilities Fire Stations Hospitals Schools Power Plants Electric Substations Water Treatment Plants District River Mile







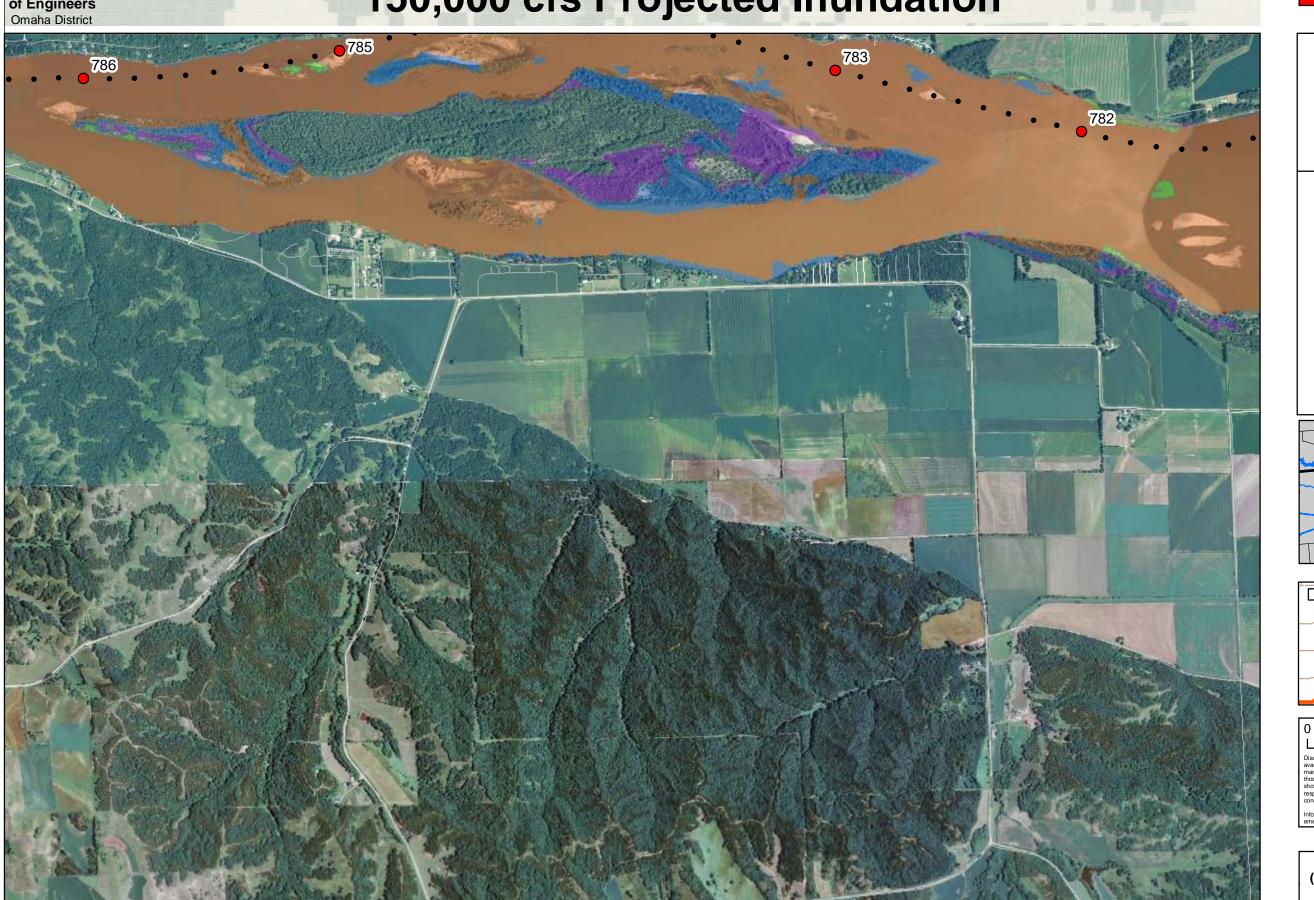
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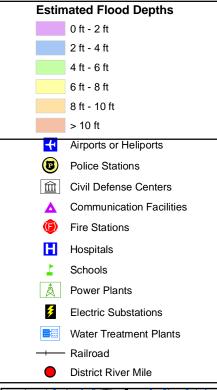
Information on this map is intended to permit state and local agencies to plan

Projected Inundation (includes current tributary flows) Spring 2011 Flood

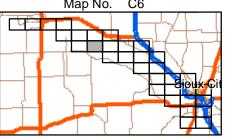
Gavins to Sioux City, IA 150,000 cfs Projected Inundation

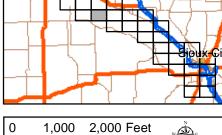








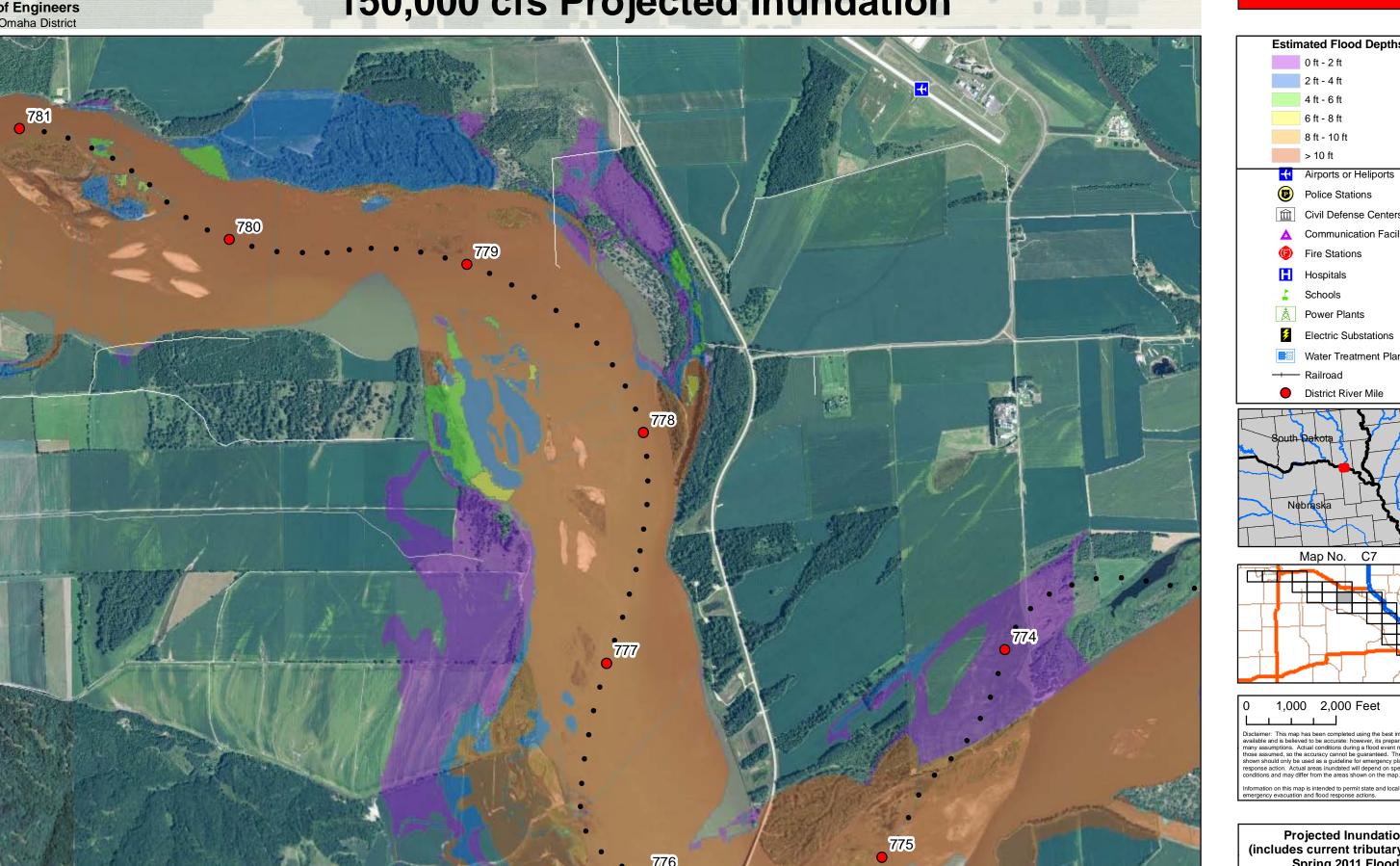




Projected Inundation (includes current tributary flows) **Spring 2011 Flood**

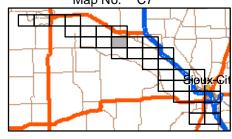
Gavins to Sioux City, IA 150,000 cfs Projected Inundation

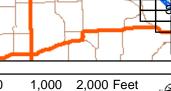




Estimated Flood Depths Civil Defense Centers Communication Facilities Water Treatment Plants



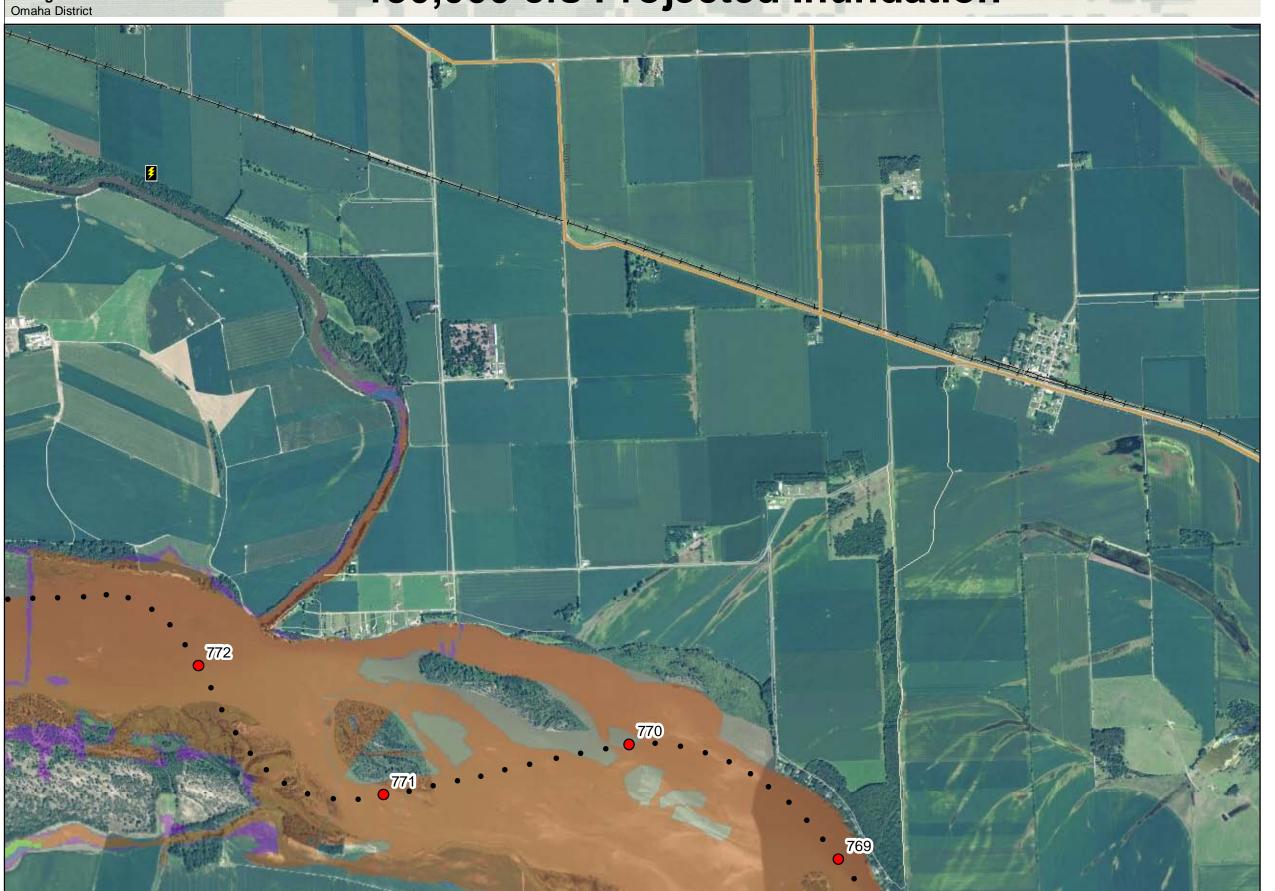


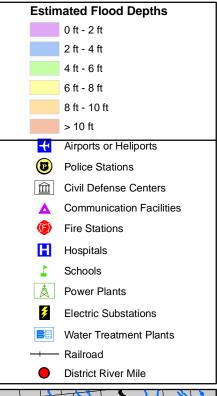


Projected Inundation (includes current tributary flows) **Spring 2011 Flood**

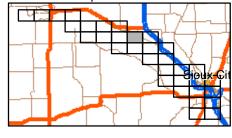


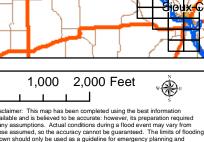
2 June 2011 1830 HRS







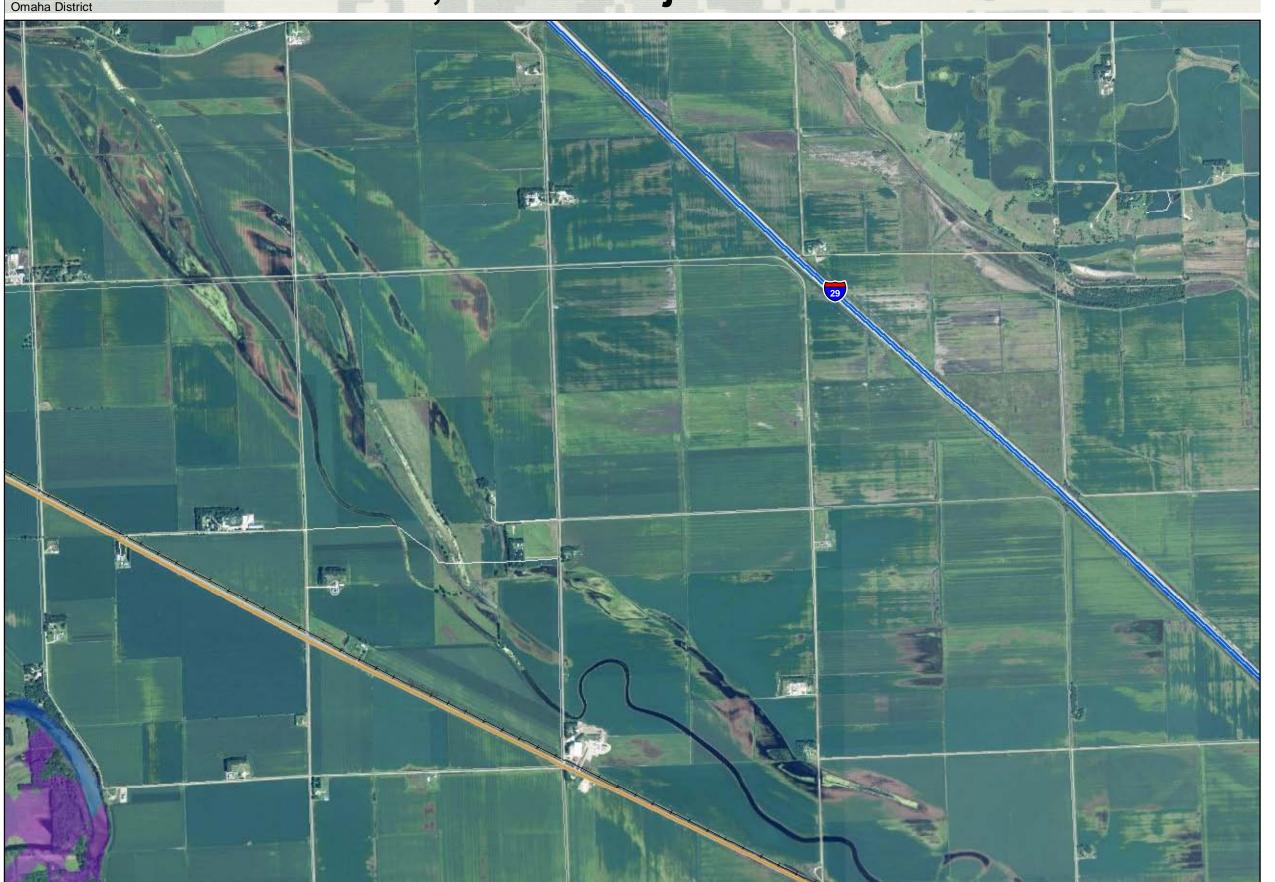




Projected Inundation (includes current tributary flows) **Spring 2011 Flood**

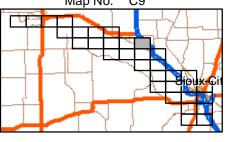


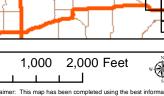




Estimated Flood Depths 0 ft - 2 ft 2 ft - 4 ft 4 ft - 6 ft 6 ft - 8 ft 8 ft - 10 ft > 10 ft Airports or Heliports Police Stations Civil Defense Centers Communication Facilities Fire Stations Hospitals Schools Power Plants Electric Substations Water Treatment Plants District River Mile





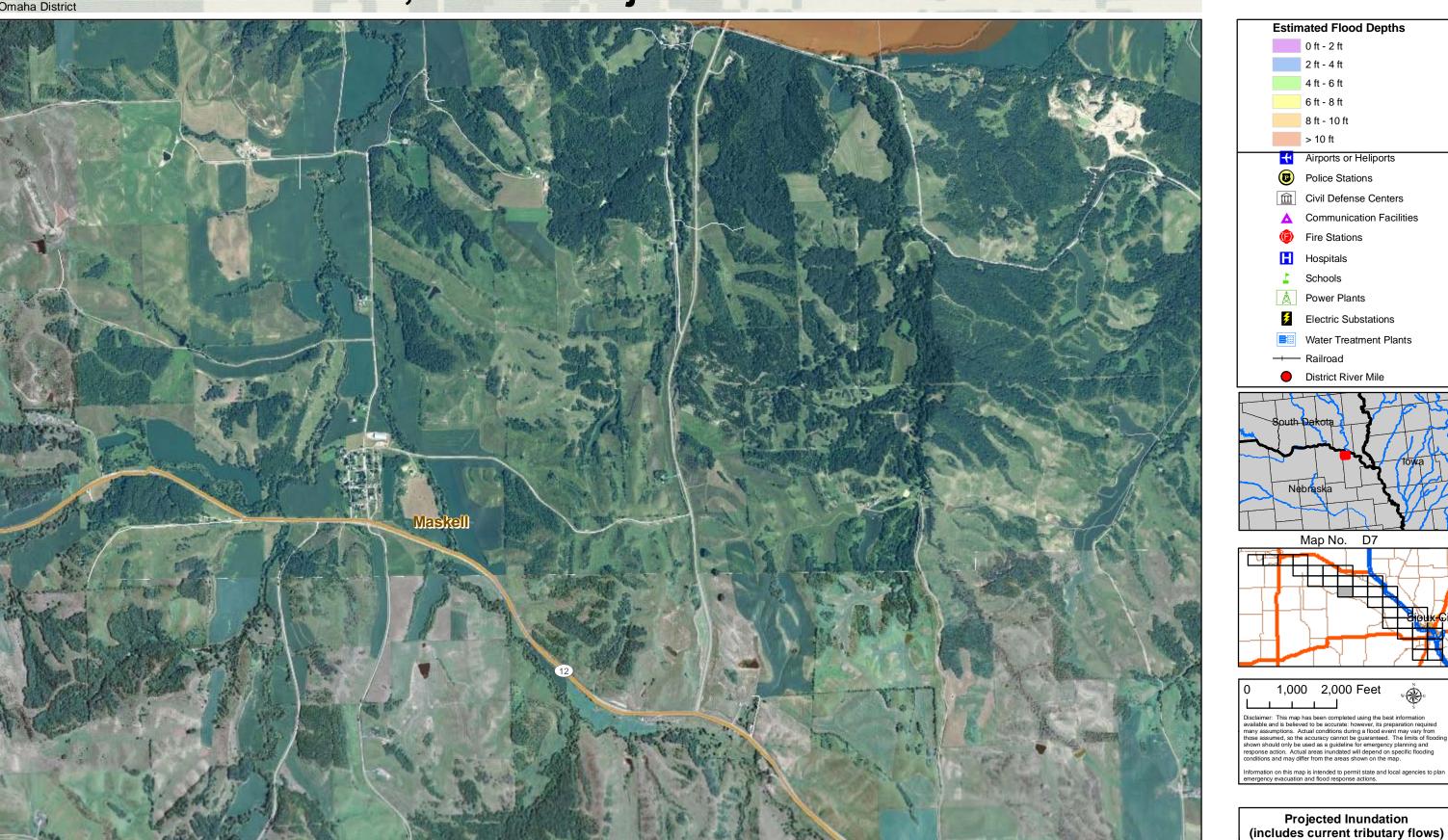


Projected Inundation (includes current tributary flows)
Spring 2011 Flood



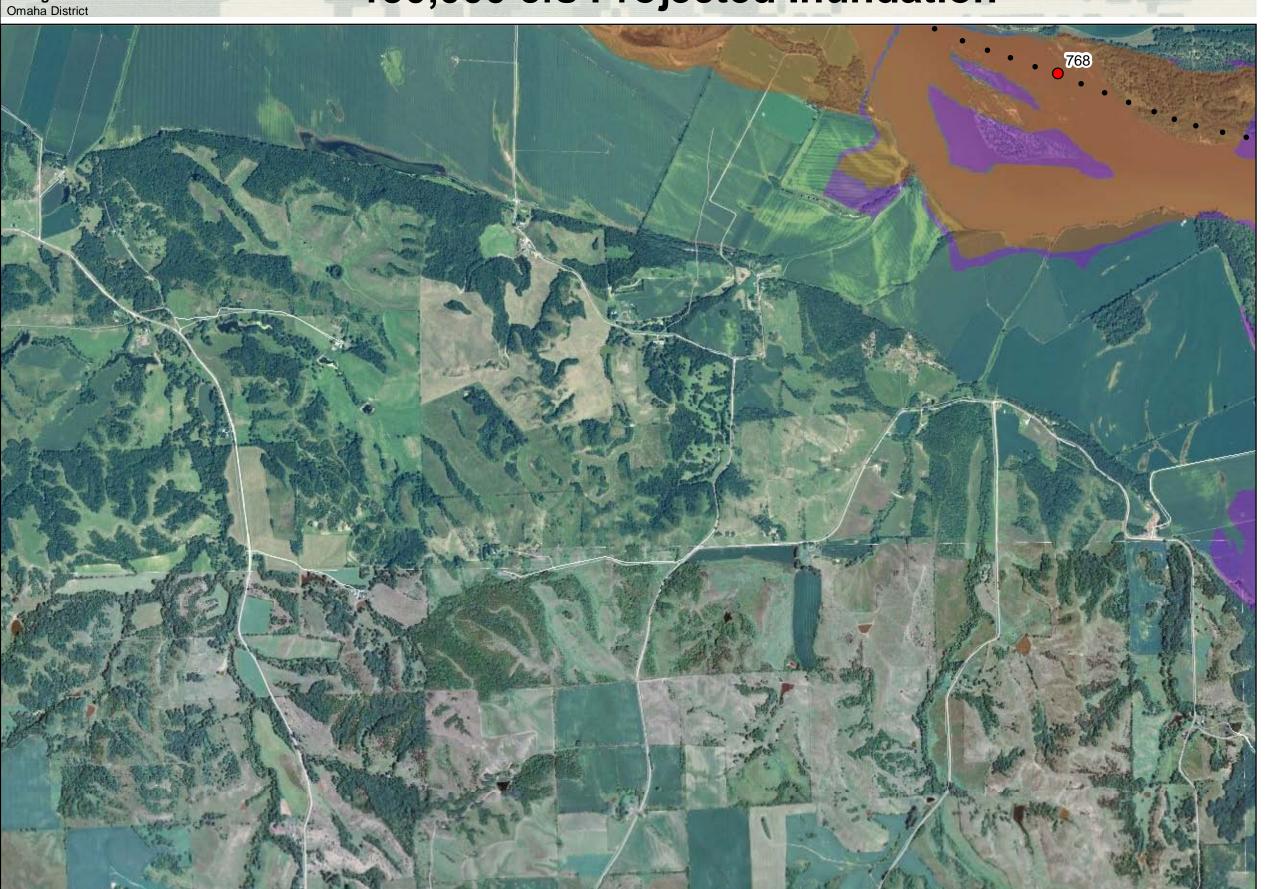
2 June 2011 @ 1830 HRS

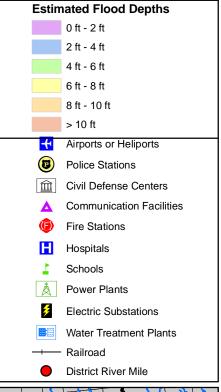
Spring 2011 Flood
Date: 2 June 2011 - Version 1



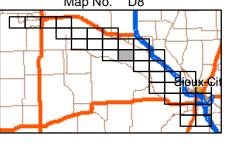


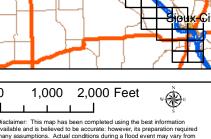












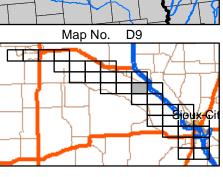
Projected Inundation (includes current tributary flows) **Spring 2011 Flood**

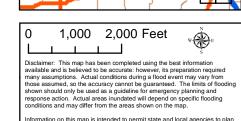
Gavins to Sioux City, IA 150,000 cfs Projected Inundation





Estimated Flood Depths Airports or Heliports Civil Defense Centers Communication Facilities Electric Substations Water Treatment Plants District River Mile



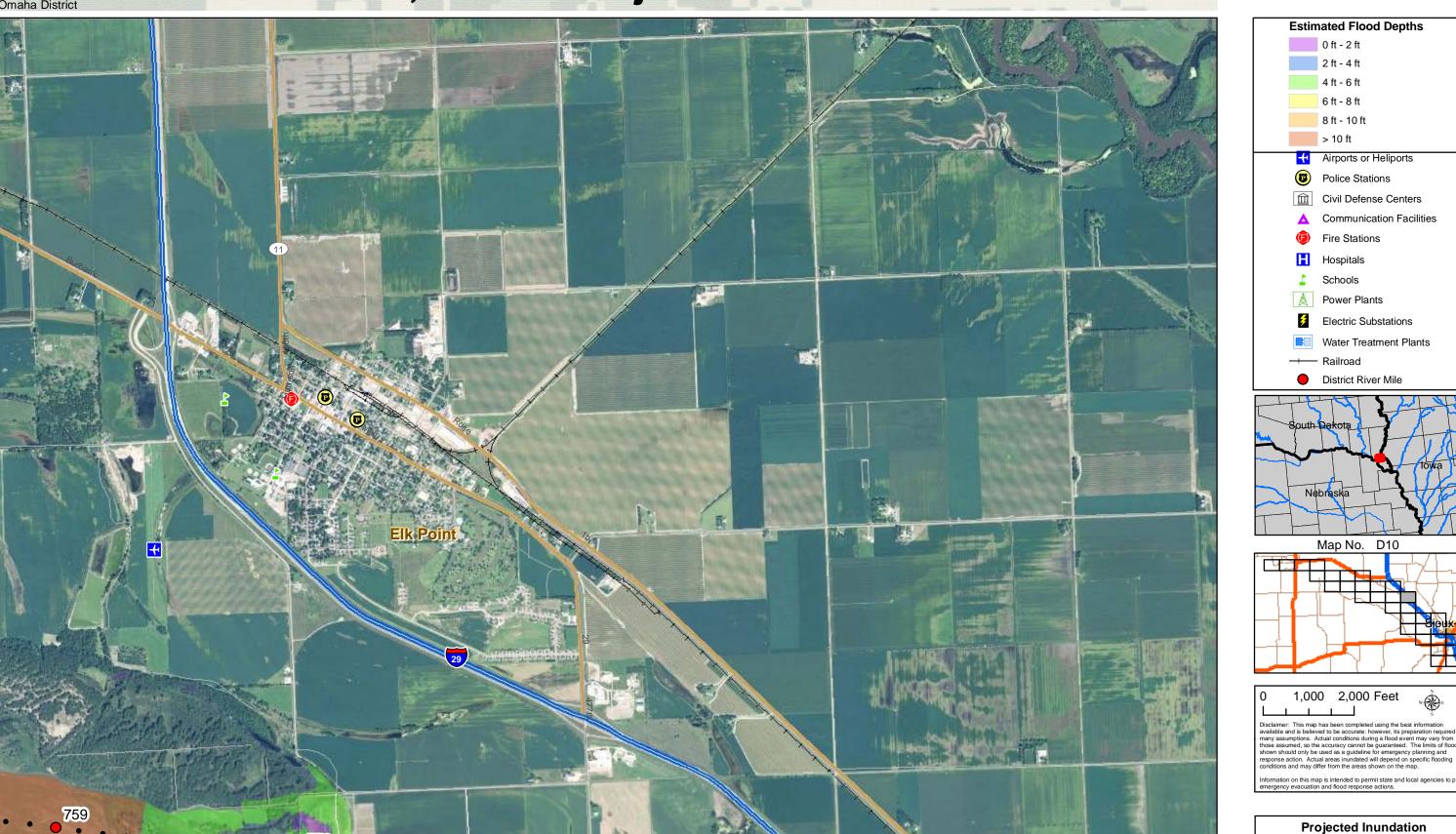


Projected Inundation (includes current tributary flows) **Spring 2011 Flood**

Gavins to Sioux City, IA 150,000 cfs Projected Inundation

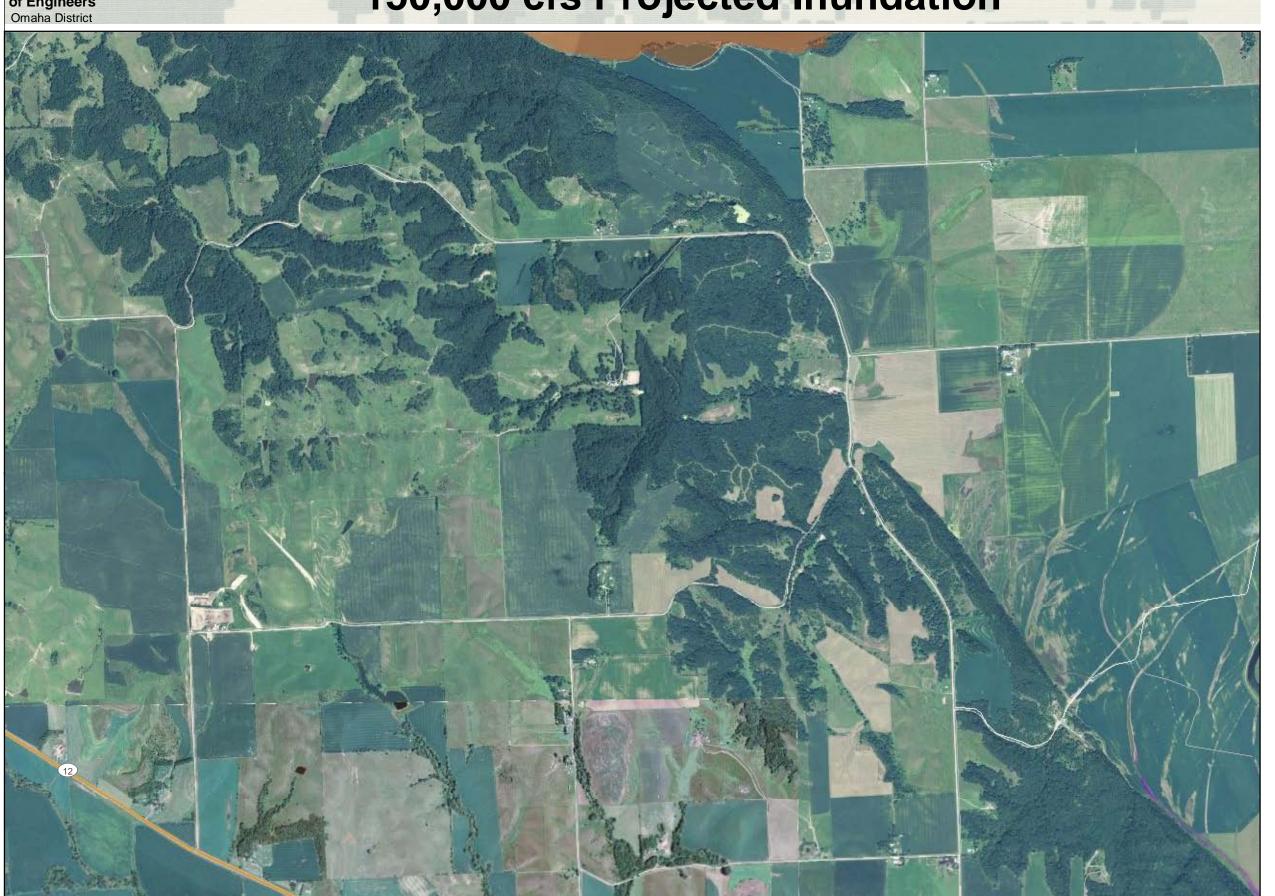
2 June 2011 @ 1830 HRS

(includes current tributary flows)
Spring 2011 Flood
Date: 2 June 2011 - Version 1

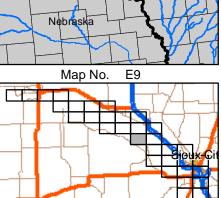


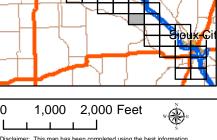


2 June 2011 1830 HRS









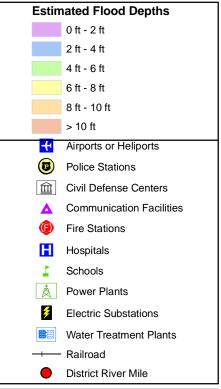
Projected Inundation (includes current tributary flows) **Spring 2011 Flood**

US Army Corps of Engineers

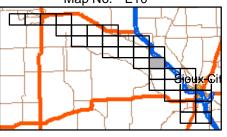
Gavins to Sioux City, IA 150,000 cfs Projected Inundation

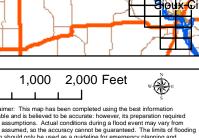








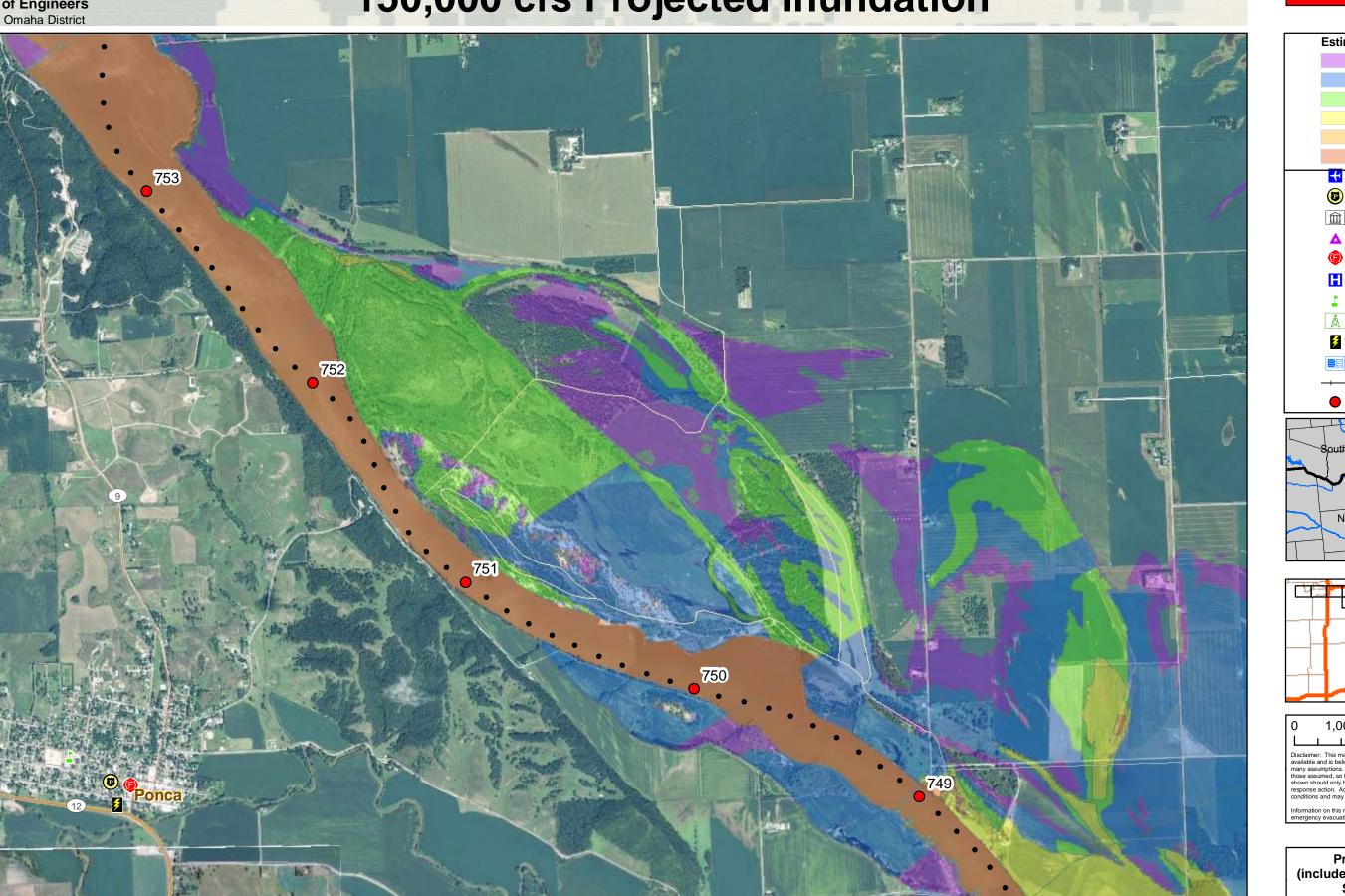


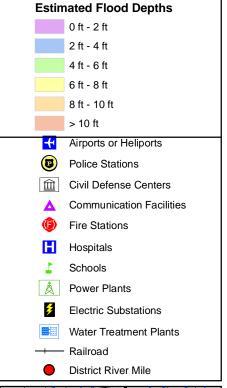


Projected Inundation (includes current tributary flows) **Spring 2011 Flood**

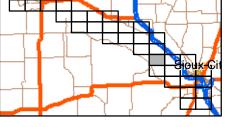
Gavins to Sioux City, IA 150,000 cfs Projected Inundation









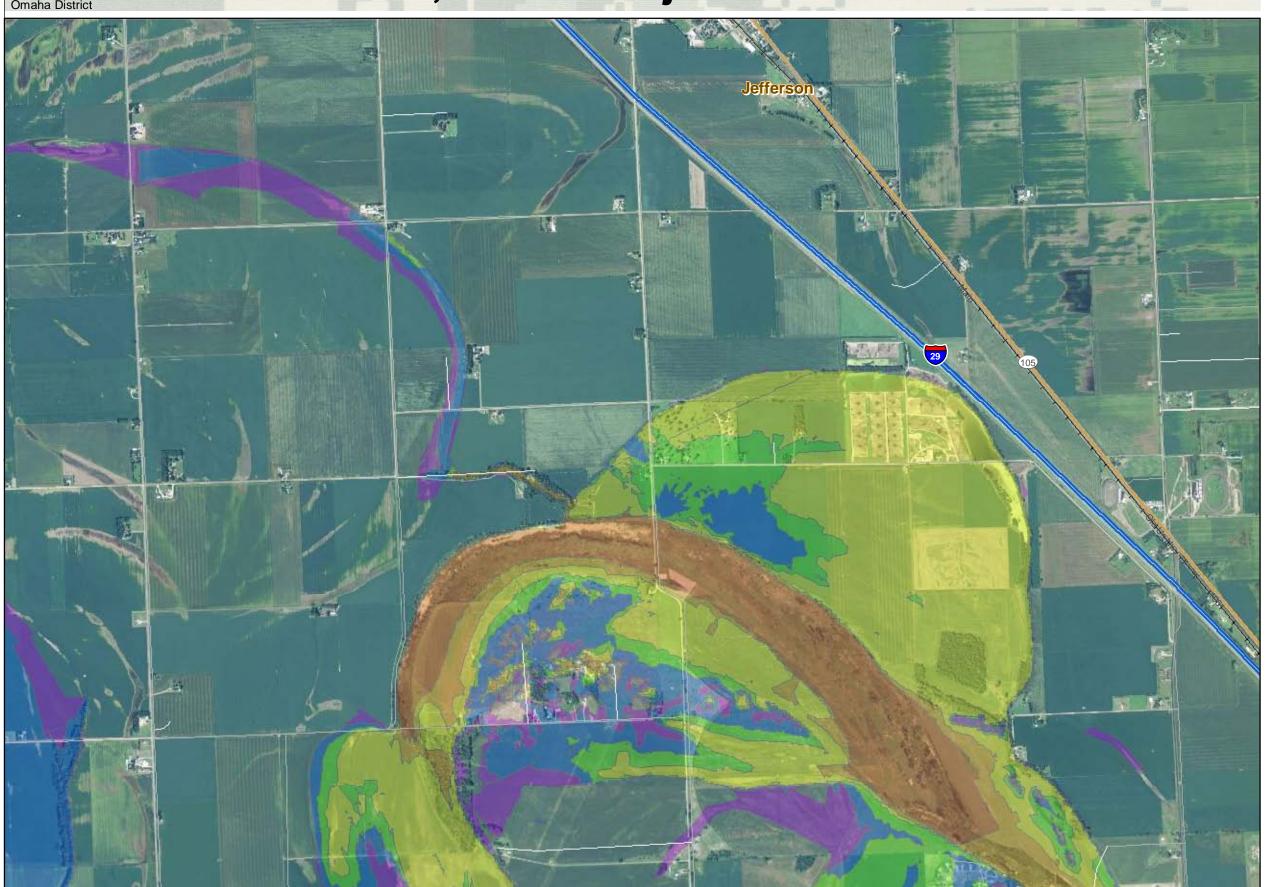


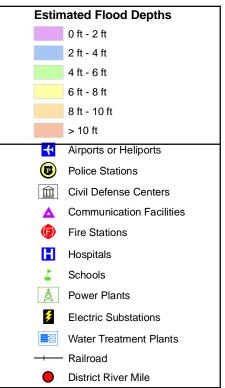


Projected Inundation
(includes current tributary flows)
Spring 2011 Flood

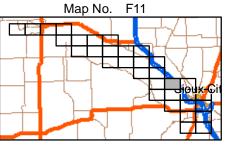


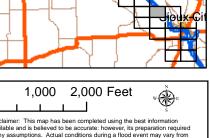








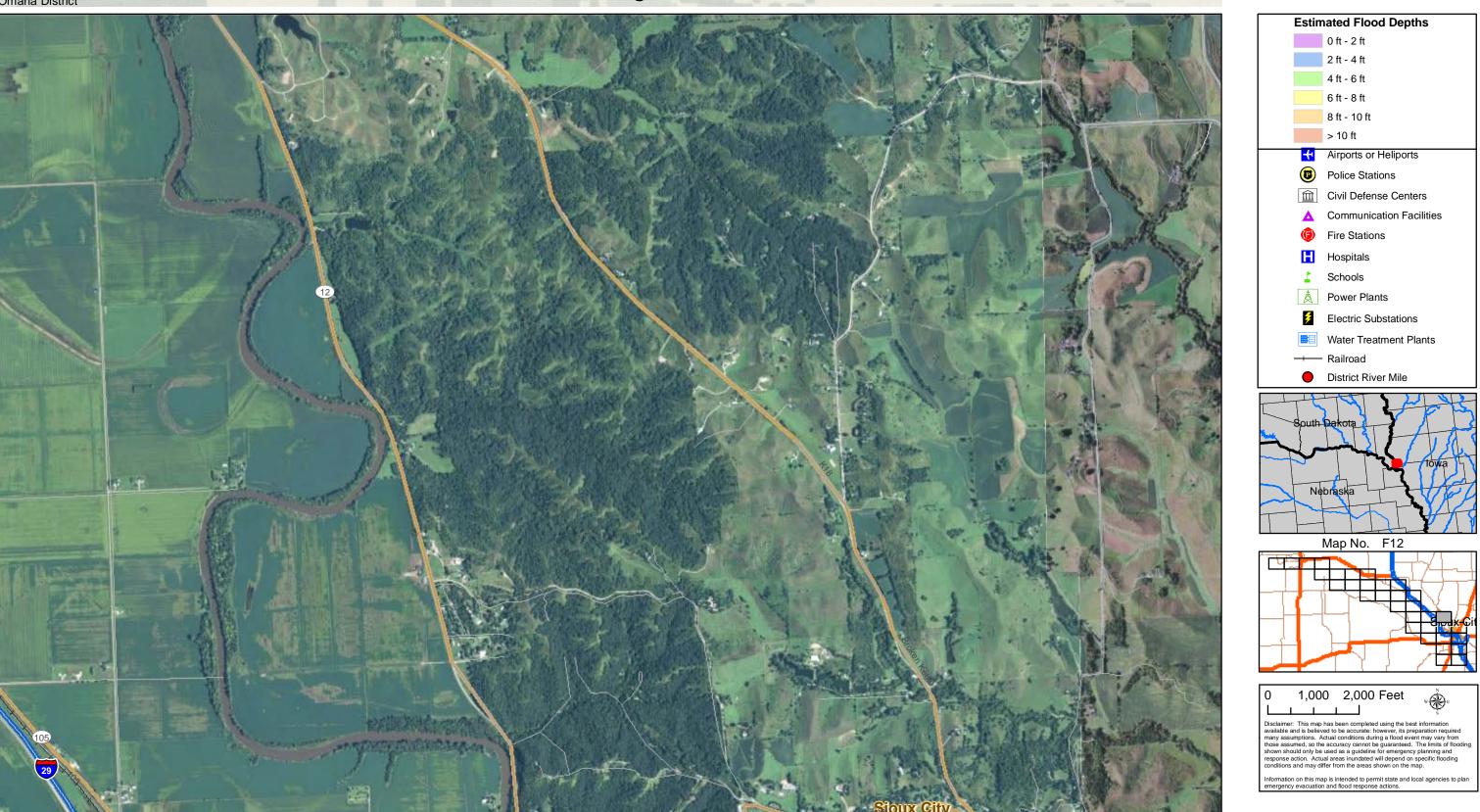




Projected Inundation (includes current tributary flows) **Spring 2011 Flood**



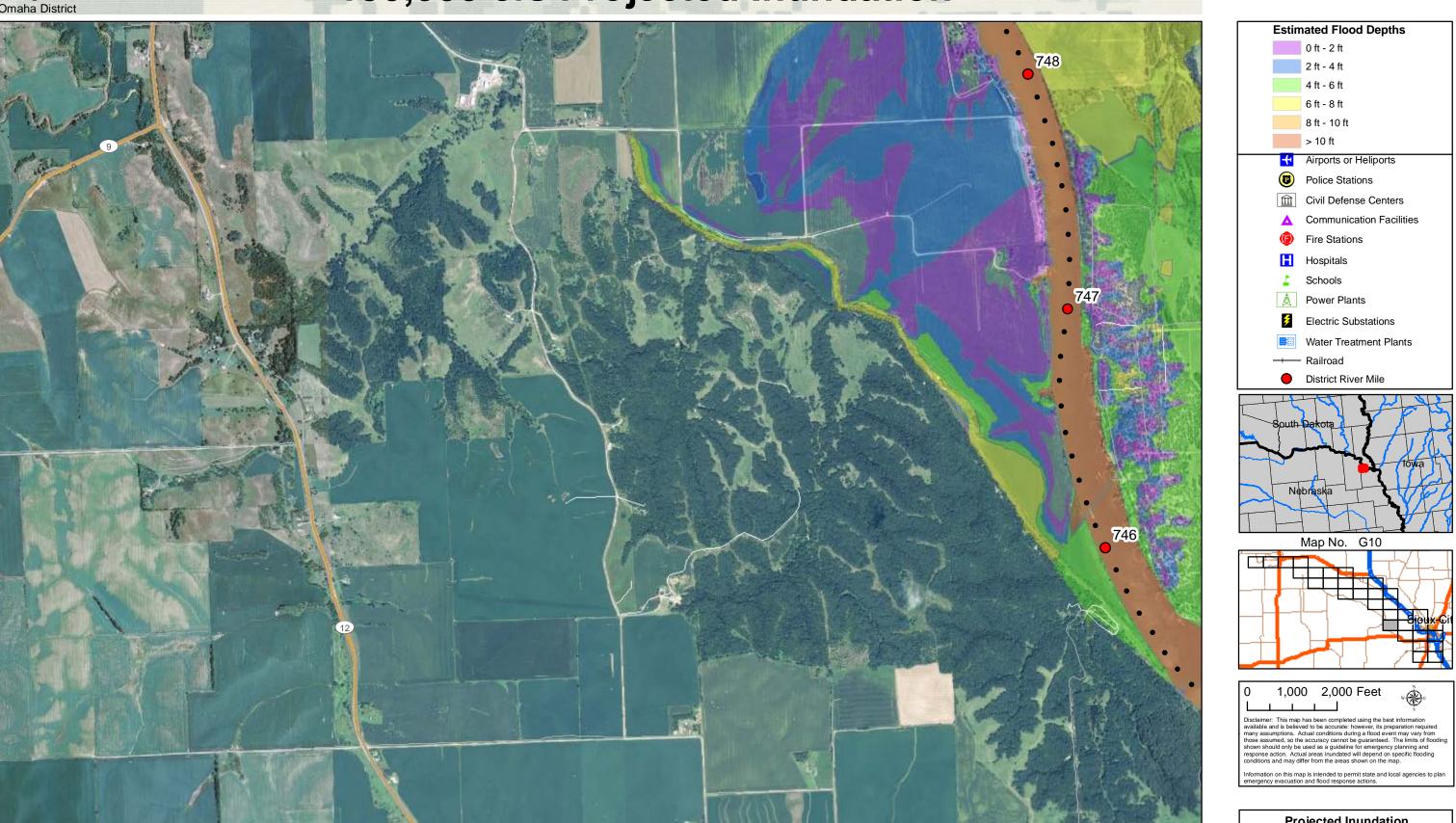
2 June 2011 @ 1830 HRS



Projected Inundation (includes current tributary flows) Spring 2011 Flood



2 June 2011 @ 1830 HRS

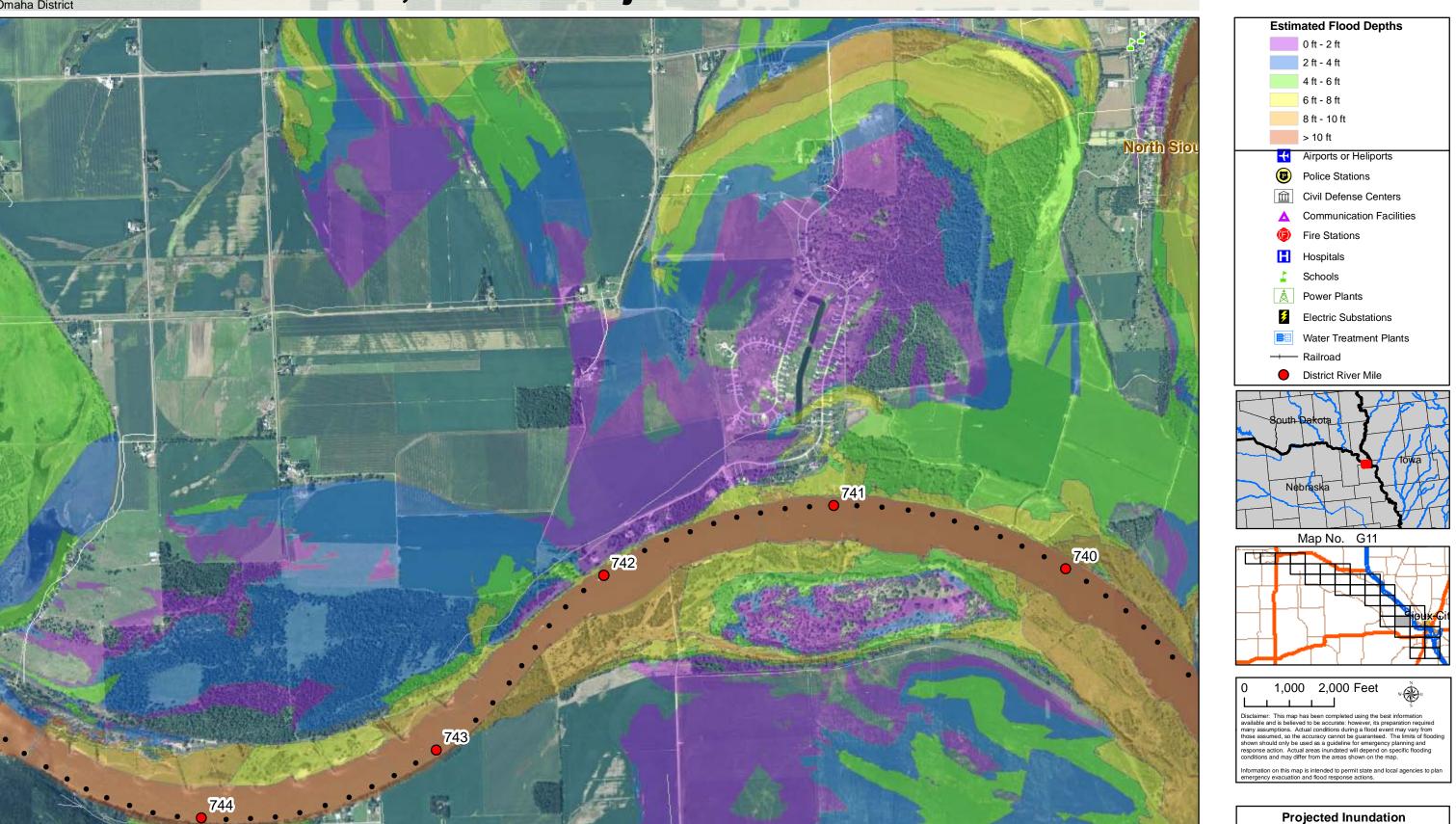


Projected Inundation (includes current tributary flows) Spring 2011 Flood

Gavins to Sioux City, IA 150,000 cfs Projected Inundation

2 June 2011 @ 1830 HRS

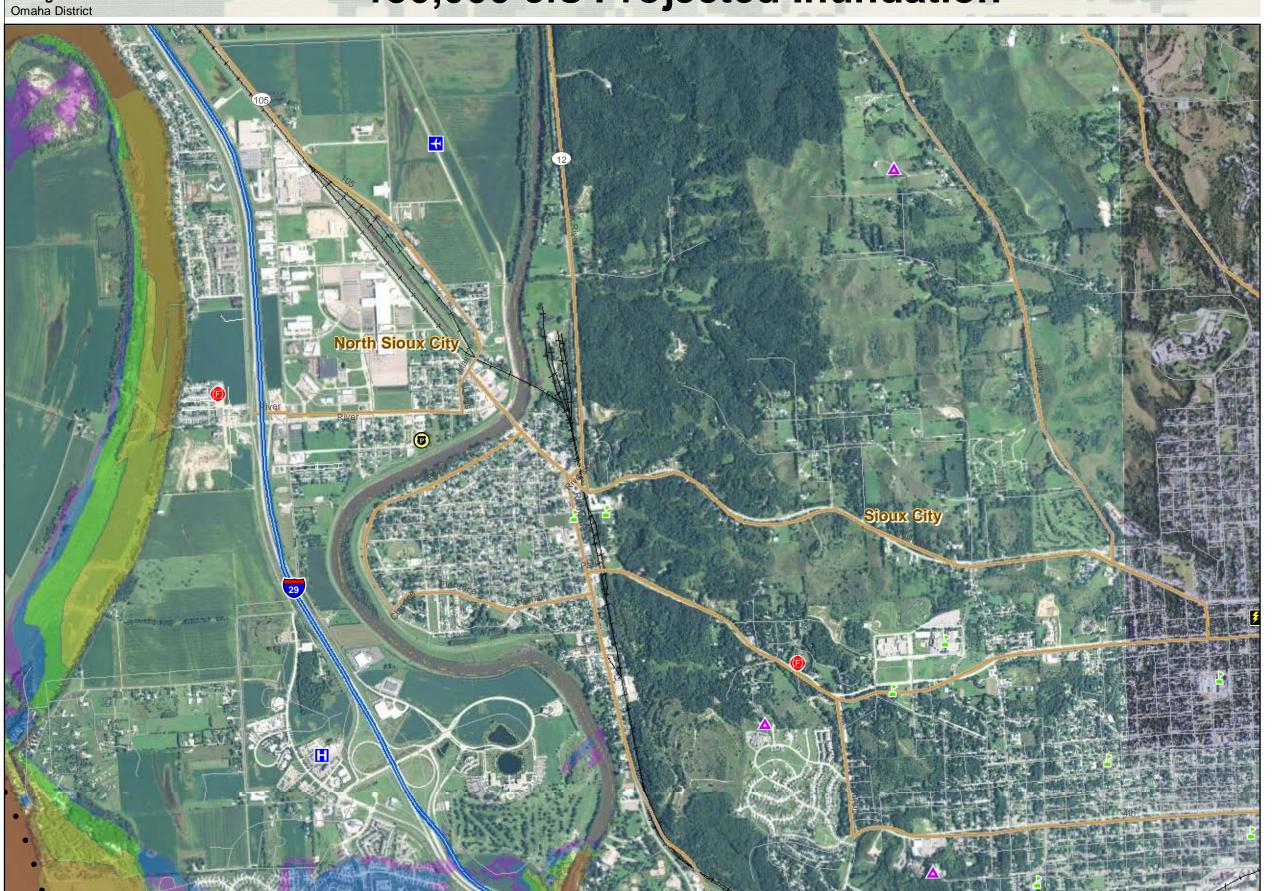
(includes current tributary flows)
Spring 2011 Flood
Date: 2 June 2011 - Version 1



US Army Corps of Engineers

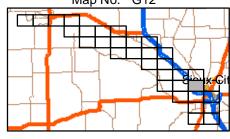
Gavins to Sioux City, IA 150,000 cfs Projected Inundation

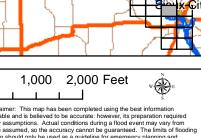
2 June 2011 1830 HRS







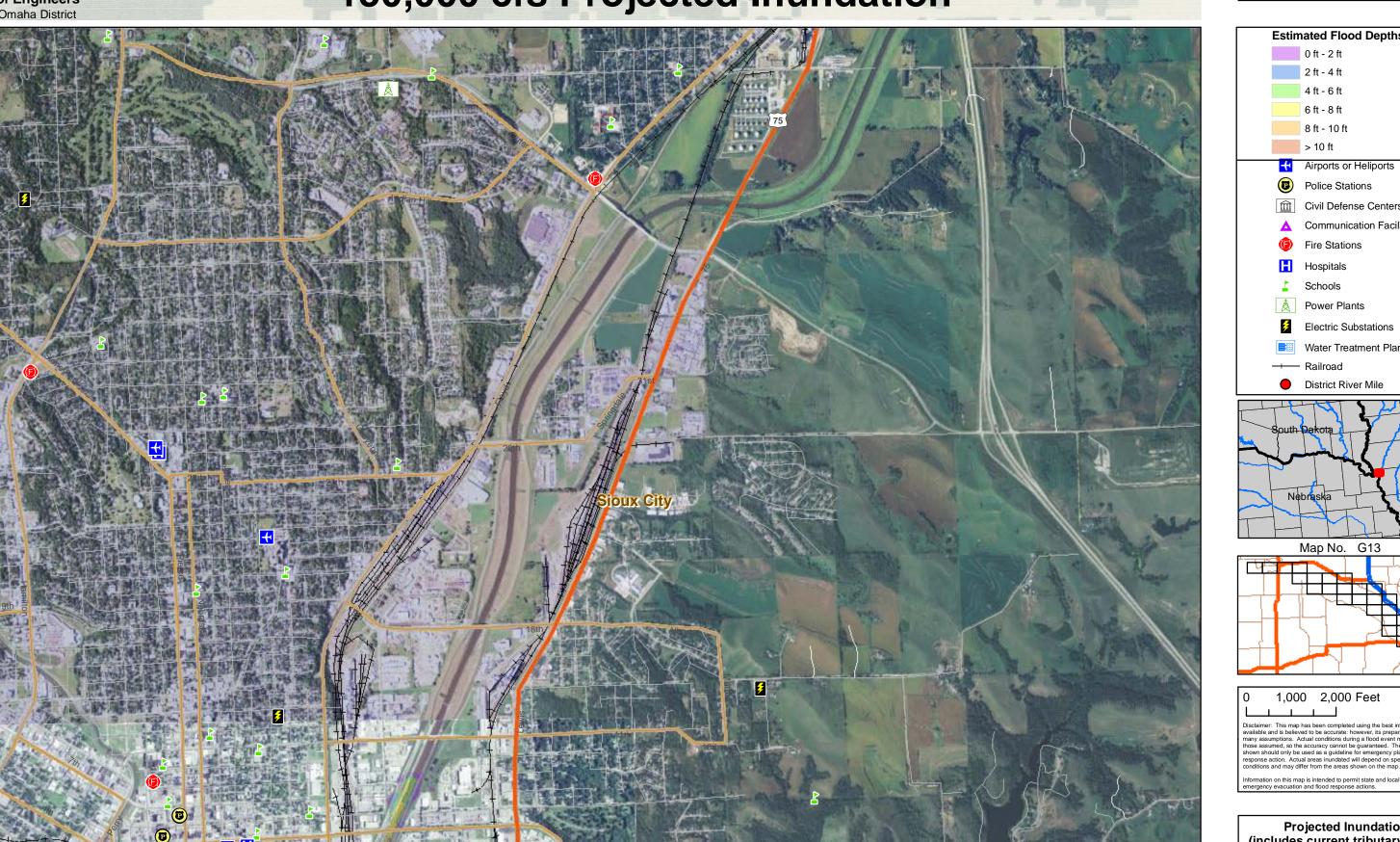




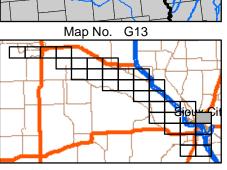
Projected Inundation (includes current tributary flows) **Spring 2011 Flood**

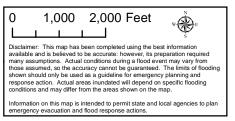


2 June 2011 1830 HRS



Estimated Flood Depths Civil Defense Centers Communication Facilities Water Treatment Plants

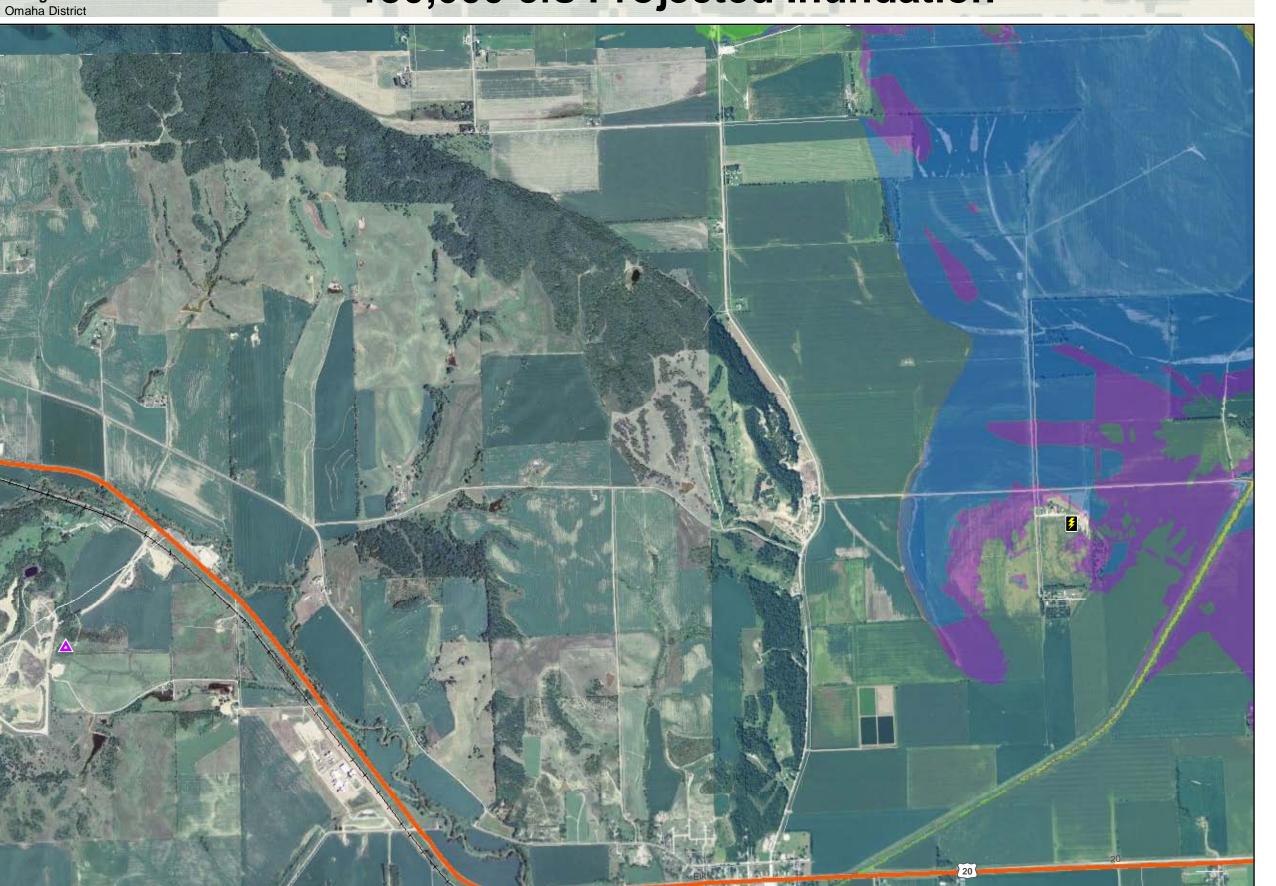




Projected Inundation (includes current tributary flows) **Spring 2011 Flood** Date: 2 June 2011 - Version 1

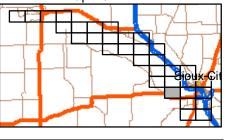


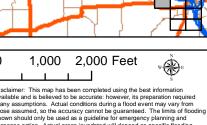
2 June 2011 1830 HRS



Estimated Flood Depths 0 ft - 2 ft 2 ft - 4 ft 4 ft - 6 ft 6 ft - 8 ft 8 ft - 10 ft > 10 ft Airports or Heliports Police Stations Civil Defense Centers Communication Facilities Fire Stations Hospitals Schools Power Plants Electric Substations Water Treatment Plants District River Mile



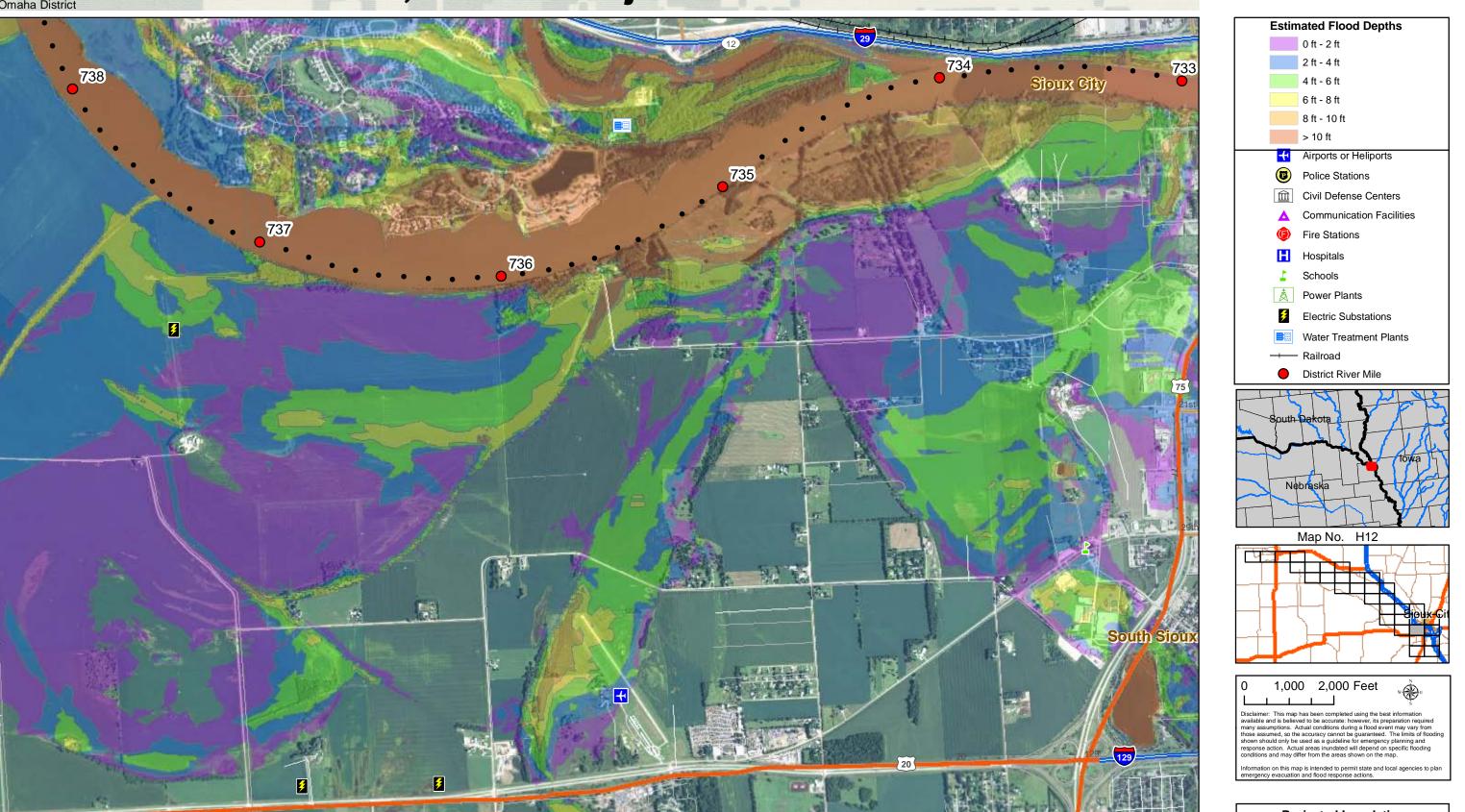




Projected Inundation (includes current tributary flows) **Spring 2011 Flood**

Gavins to Sioux City, IA 150,000 cfs Projected Inundation

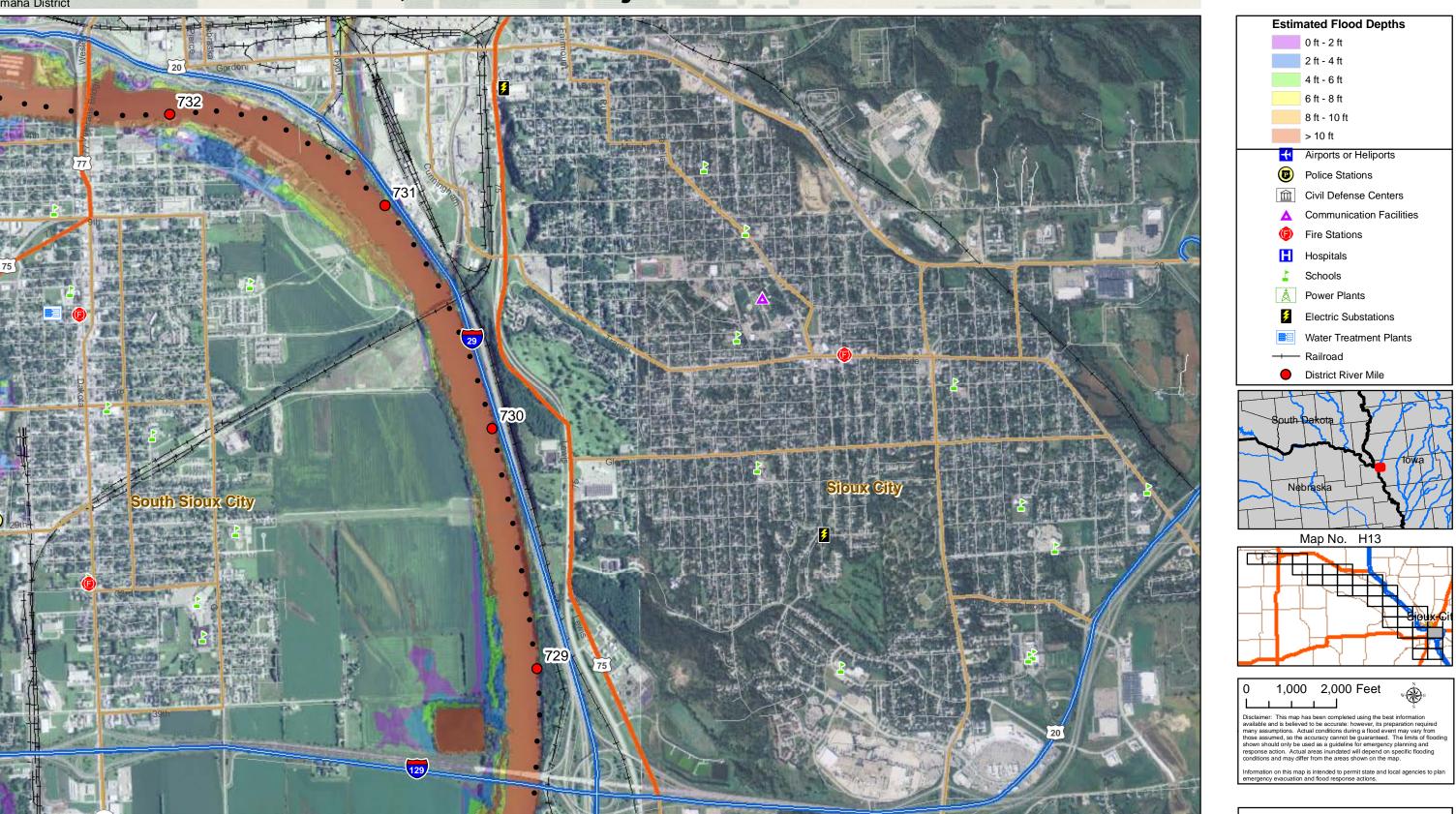




Projected Inundation (includes current tributary flows) Spring 2011 Flood

Gavins to Sioux City, IA 150,000 cfs Projected Inundation

2 June 2011 @ 1830 HRS



Projected Inundation
(includes current tributary flows)
Spring 2011 Flood

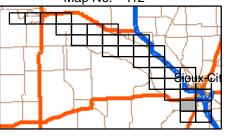


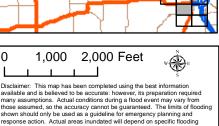
2 June 2011 @ 1830 HRS



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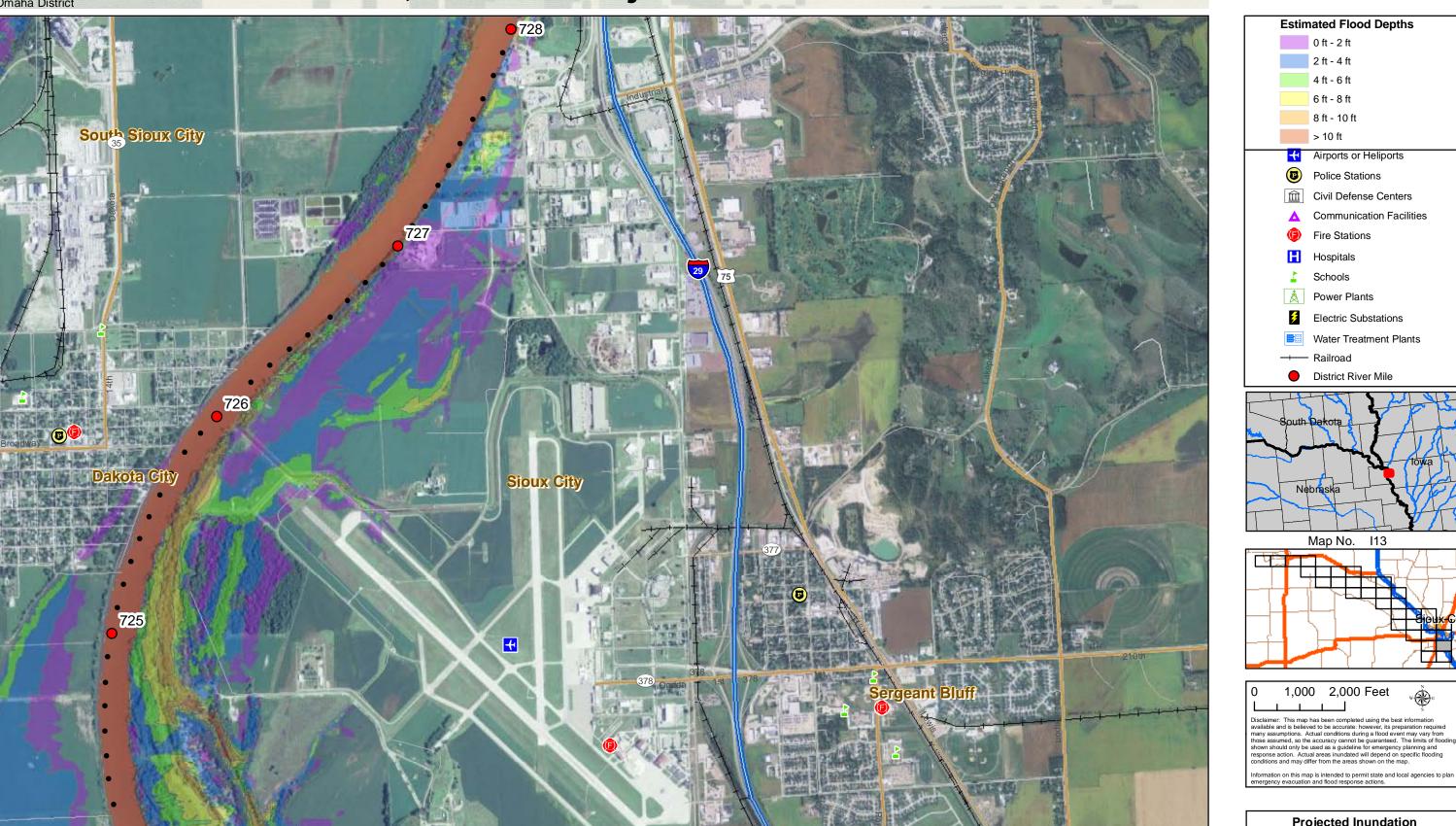




Projected Inundation (includes current tributary flows)
Spring 2011 Flood

Gavins to Sioux City, IA 150,000 cfs Projected Inundation

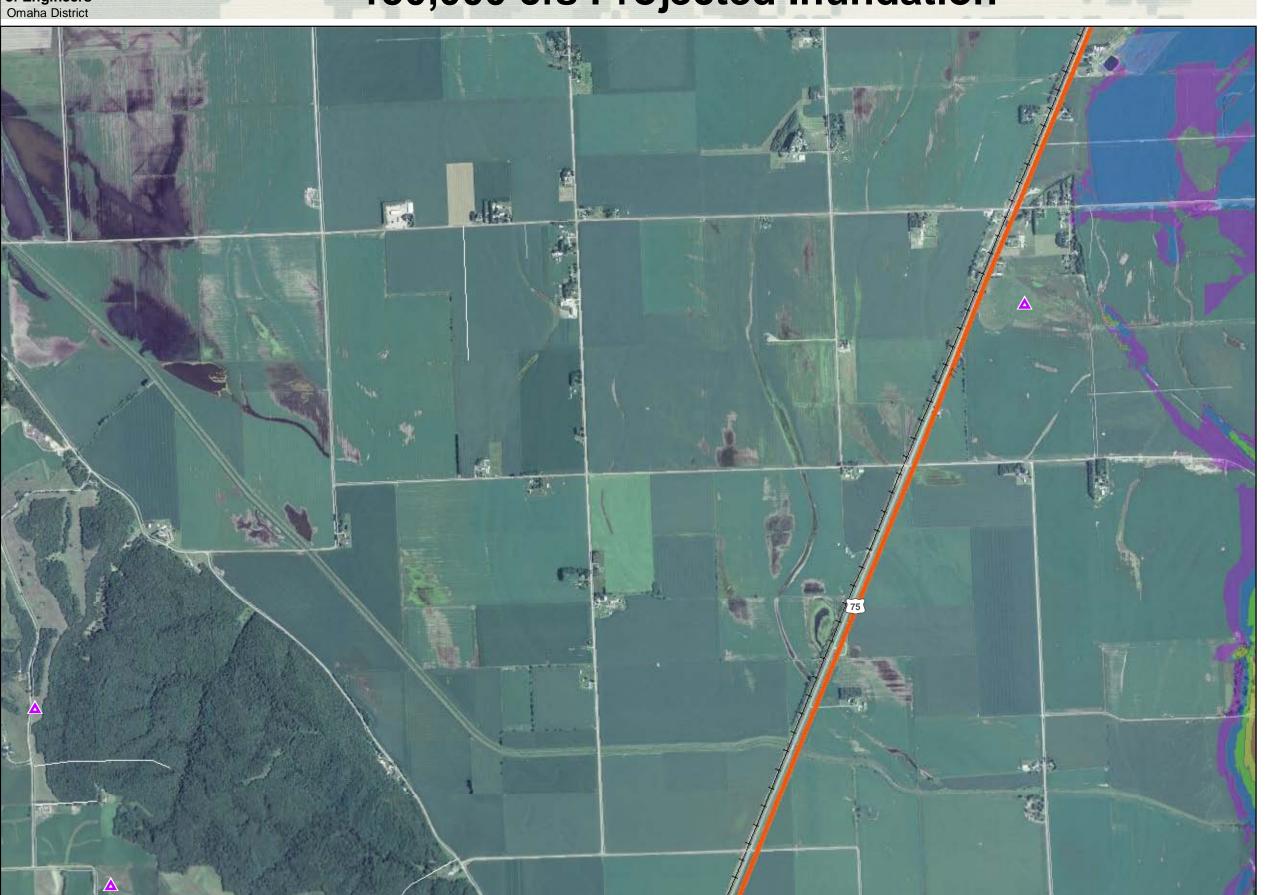


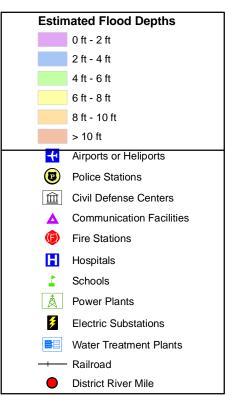


Projected Inundation (includes current tributary flows) Spring 2011 Flood

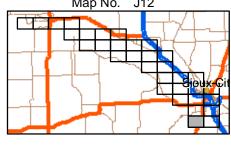


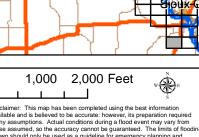












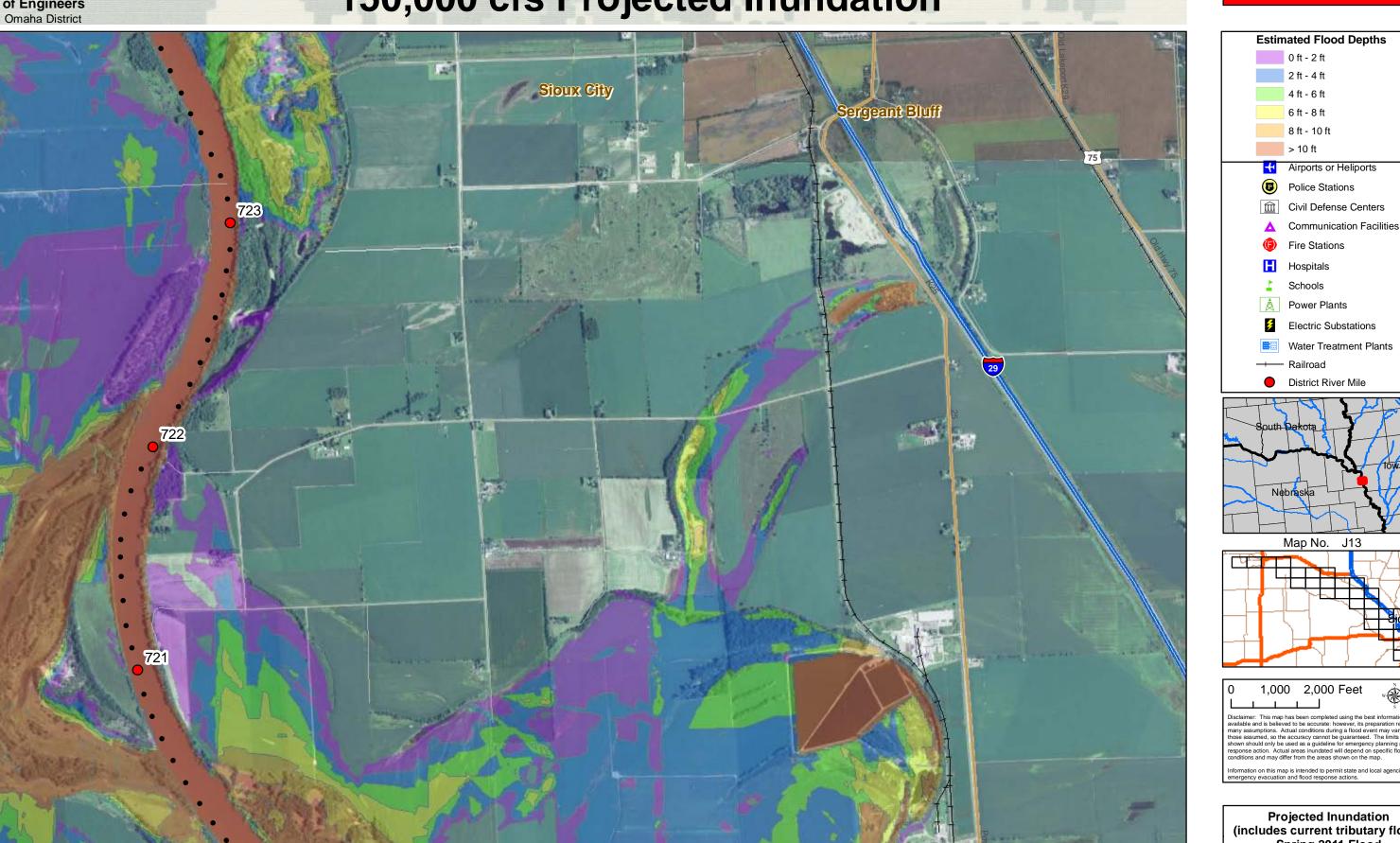
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Information on this map is intended to permit state and local agencies to plan

Projected Inundation (includes current tributary flows) Spring 2011 Flood







Projected Inundation (includes current tributary flows) **Spring 2011 Flood**